

CANADA
DOMINION BUREAU OF STATISTICS

CENSUS OF INDUSTRY, 1917

PART II

DAIRY FACTORIES
1917

(Prepared in collaboration with the Dairy and Cold Storage Branch
of the Dominion Department of Agriculture, the Quebec
Bureau of Statistics and the Dairy Branches of the
Provincial Departments of Agriculture.)

PRINTED BY ORDER OF PARLIAMENT.



OTTAWA
J. DE LABROQUERIE TACHÉ
PRINTER TO THE KING'S MOST EXCELLENT MAJESTY

1919

[No. 17a—1919]—

CONTENTS.

	PAGE.
Preface.....	iii

Establishments, Patrons and Number of Cows, v: Deliveries of Milk and Cream, vi: Production and Value of Creamery Butter, vii: Production and Value of Factory Cheese, ix: Wholesale Prices of Creamery Butter and Factory Cheese, ix: Comparative Statistics, 1900-1917, x: Other Data, xi: Capital Invested, xi: Labour Statistics, xi: Fuel and Power Used, xi: Miscellaneous, xi.

Introductory Tables.

1. Number of Establishments and Patrons of Dairy Factories, 1915, 1916 and 1917.....	v
2. Deliveries of Milk to Creameries and Cheese Factories, 1915, 1916 and 1917.....	vii
3. Production and Value of Creamery Butter by Provinces, 1915, 1916 and 1917.....	viii
4. Production and Value of Factory Cheese by Provinces, 1915, 1916 and 1917.....	ix
5. Wholesale Prices per lb. of Creamery Butter and Factory Cheese, 1915, 1916 and 1917.....	x
6. Production and Value of Creamery Butter and Factory Cheese, 1900-07-10-15-16-17.....	x

Main Tables.

I. General Summary of Statistics of Dairy Factories, 1917.....	2
A Creameries, 2: B Cheese Factories, 8: C Combined Butter and Cheese Factories, 12: D Condensed Milk Factories, 14: E All Factories, 16.	
II. Capital Invested in Dairy Factories, 1917.....	22
A Creameries, 22: B Cheese Factories, 25: C Combined Butter and Cheese Factories, 27: D Condensed Milk Factories, 28: E All Factories, 29.	
III. Labour Statistics of Dairy Factories, 1917.....	32
A Creameries, 32: B Cheese Factories, 36: C Combined Butter and Cheese Factories, 38: D Condensed Milk Factories, 38: E All Factories, 40.	
IV. Quantities and Values of Materials Used and Products obtained, 1917.....	44
A Creameries, 44: B Cheese Factories, 50: C Combined Butter and Cheese Factories, 54: D Condensed Milk Factories, 56: E All Factories, 58.	
V. Details of Power Owned and Rented, by Provinces, 1917.....	64
VI. Miscellaneous Statistics of Dairy Factories, 1917.....	66
A Creameries, 66: B Cheese Factories, 70: C Combined Butter and Cheese Factories, 74: D Condensed Milk Factories, 76: E All Factories, 76.	
VII. Miscellaneous Statistics of Quebec Dairy Factories, 1917.....	82
A Creameries, 82: B Cheese Factories, 83: C Combined Butter and Cheese Factories, 84: D All Factories, 85.	
VIII. Miscellaneous Dairy Products Sold, 1917.....	86
IX. Imports into Canada of Butter and Cheese for Home Consumption by Principal Countries, 1912-1918.....	87
X. Exports of Canadian Dairy Products by Principal Countries, 1912-1918.....	88
XI. Total Exports of Canadian Butter and Cheese, by Quantities and Values, 1901-1918.....	90

PREFACE.

This report gives the results of the Census of Industry for the year 1917 in respect of creameries, cheese and condensed milk factories. As in the case of the Report on the Production of Creameries and Cheese Factories for 1915 and 1916, published in 1917, the data have been compiled by the Dominion Bureau of Statistics in collaboration with the Governments of the nine provinces of Canada. But the inquiry has covered a much wider field than that of 1917, embracing many features common to the Census of Industry as a whole. Thus, in addition to the quantities and values of products, the data collected comprise particulars of capital invested, labour statistics, materials used, number of days that factories were in operation, the fuel and power used and expenses of miscellaneous character. All these matters are included in the report; and, moreover, the data are given by counties and districts as well as by provinces.

In undertaking a comprehensive statistical investigation of Canadian dairy factories, the Dominion Bureau of Statistics has followed the principle of working as closely as possible with the Dairy Branches of the Agricultural Departments of the Provincial Governments. From the dairying experts in every province, as well as from those of the Dairy and Cold Storage Branch of the Dominion Department of Agriculture, the Bureau received cordial assistance, and the measures adopted were the result of mutual arrangements according to the exigencies of the case in each province. By this plan, also, duplicate inquiries were avoided, and the results obtained were placed at the disposal of the provincial authorities immediately upon completion of the work. For all the provinces, excepting Quebec, the data were collected upon an uniform schedule, jointly agreed to by the Dominion and Provincial Governments, the copies being printed by the Dominion Bureau. For all the provinces, excepting Quebec and Ontario, the schedules were distributed and collected by the Dairy Branches of the Provincial Departments of Agriculture, the schedules when completed being returned for compilation to the Dominion Bureau of Statistics. In the case of Ontario, the schedules were distributed, collected and compiled by the Dominion Bureau of Statistics; but the list of factories was furnished by the Dairy Branch of the Ontario Department of Agriculture, which also rendered assistance in securing dilatory returns.

In Quebec, where annual statistics of the dairy factories of the province have been collected since 1914, the Quebec Bureau of Statistics placed the data of 1917 freely at the disposal of the Dominion Bureau, lending the original schedules from which were abstracted the figures analogous to those collected from the other provinces.

It is desirable to point out that the statistics in this Report do not embrace butter made on the farm, which is sold under the general term of "dairy butter," and which constitutes the larger proportion of the total production. Nor do they include the small proportion of home-made cheese. There are no annual statistics of the production of home-made butter and cheese; but the Census of 1911 showed that in 1910 the total production of home-made butter was 137,110,200 lb., or 68 per cent of the total butter production, viz., 201,808,365 lb., and that for cheese in the same year the home-made product amounted to 1,371,092 lb., or 0.7 per cent of the total cheese production of 201,275,297 lb.

The statistics have been collected and compiled under the supervision of Miss F. A. BROWN, of the staff of the Industrial Census, and the report has been written by Mr. ERNEST H. GODFREY, F.S.S., in charge of Agricultural Statistics.

R. H. COATS,

Dominion Statistician.

DOMINION BUREAU OF STATISTICS,

OTTAWA, DECEMBER 31, 1918.

DAIRY FACTORIES OF CANADA, 1917

Introduction.

Forming part of the Census of Industry carried out by the Dominion Bureau of Statistics in 1918 for the year 1917, the tables which follow record the results obtained by the compilation of schedules collected from the dairy factories of each of the provinces of Canada. These factories are grouped into five divisions, viz., A, Creameries; B, Cheese Factories; C, Combined Butter and Cheese Factories; D, Condensed Milk Factories; and E, All Factories, i.e., the totals combined of the data for Creameries, Cheese Factories, Combined Factories and Condensed Milk Factories. For each group the data collected comprise the number of establishments, the capital invested, the number of employees, their salaries and wages, the number of patrons and of cows, the quantities and values of materials used, and data respecting the time factories operated, the nature and quantity of fuel and of power, the rent of offices and of machinery and the cost of repairs, taxes, etc.

Comparisons with previous years are given where possible, and to the main tables are added returns of the Canadian exports and imports of dairy products covering a series of years.

Establishments, Patrons and Number of Cows.

The total number of Canadian creameries and factories operating in 1917 is returned as 3,418, including 949 creameries, 1,900 cheese factories, 549 combined factories (butter and cheese) and 20 condensed milk factories. The total number of patrons (i.e. dairy farmers contributing milk or cream) in 1917 was 248,683. These figures, compared with those of 1915 and 1916, are shown, by provinces, in Table 1.

1. Number of Establishments and Patrons of Dairy Factories, 1915, 1916 and 1917.

ESTABLISHMENTS.

Province	Creameries			Cheese Factories		
	1915	1916	1917	1915	1916	1917
Prince Edward Island.....	6	6	11	29	29	23
Nova Scotia.....	20	21	22	6	4	3
New Brunswick.....	18	18	15	23	23	24
Quebec.....	604	638	598	935	882	895
Ontario.....	163	167	154	850	847	923
Manitoba.....	36	36	41	22	21	23 ¹
Saskatchewan.....	28	32	31	1	-	-
Alberta.....	49	48	53	5	7	7
British Columbia.....	26	27	24	-	-	2
Total.....	950	993	949	1,871	1,813	1,900

Province	Combined Factories			Condensed Milk Factories			Total		
	1915	1916	1917	1915	1916	1917	1915	1916	1917
Prince Edward Island.....	6	6	5	1	1	1	42	42	40
Nova Scotia.....	-	-	-	1	1	2	27	26	27
New Brunswick.....	2	2	2	-	-	-	43	43	41
Quebec.....	519	463	482	-	1	1	2,058	1,984	1,976
Ontario.....	142	142	451	9 ²	9 ²	13	1,164	1,165	1,135
Manitoba.....	-	-	-	1	1	-	59	58	64
Saskatchewan.....	-	-	-	-	-	-	29	32	31
Alberta.....	8	9	13	-	-	-	62	64	73
British Columbia.....	1	2	2	2	3	3	29	32	31
Total.....	678	624	549	14	16	20	3,513	3,446	3,418

¹In 1917, "combined factories" included only factories making creamery butter and cheese. Previously cheese factories making whey butter were also counted as "combined factories."
²Three of these are Milk Powder Factories.

1. Number of Establishments and Patrons of Dairy Factories, 1915, 1916 and 1917.—con.

PATRONS.

Province	Creameries.			Cheese Factories.		
	1915	1916	1917	1915	1916	1917
Prince Edward Island.....	1,511	1,409	1,140	2,488	2,324	1,891
Nova Scotia.....	2,835	3,815	4,211	137	76	66
New Brunswick.....	1,188	1,211	932	619	559	634
Quebec.....	35,834	37,359	39,354	27,775	24,497	23,429
Ontario.....	37,351	44,367	45,114	33,318	34,655	40,237
Manitoba.....	10,300	10,600	21,116	2,000	2,400	632
Saskatchewan.....	11,200	12,300	14,389	—	—	—
Alberta.....	6,500	8,466	11,240	89	104	125
British Columbia.....	1,186	1,340	1,536	—	—	16
Total.....	107,905	120,867	139,032	66,426	64,615	67,030

Province	Combined Factories			Condensed Milk Factories			Total		
	1915	1916	1917	1915	1916	1917	1915	1916	1917
Prince Edward Island.....	—	—	698	—	—	—	3,999	3,733	3,837
Nova Scotia.....	—	—	—	—	—	—	2,972	3,891	4,502
New Brunswick.....	84	91	95	—	—	—	1,891	1,861	1,661
Quebec.....	21,034	17,133	18,852	—	156	482 ¹	84,643	79,145	81,784
Ontario.....	7,401	7,655	7,465	—	648	3,439	78,070	87,325	96,255
Manitoba.....	—	—	—	—	—	—	12,300	13,000	21,748
Saskatchewan.....	—	—	—	—	—	—	11,200	12,300	14,389
Alberta.....	9,822	9,666	11,108	—	—	—	16,411	18,236	22,473
British Columbia.....	—	—	126	255	361	356	1,441	1,701	2,034
Total.....	38,341	34,545	38,344	255	1,165	4,277	212,927	221,192	248,683

¹Includes Prince Edward Island and Nova Scotia.

A considerable proportion of the factories failed to include in their returns the number of cows furnishing milk; so that no certain data were obtained as to the total number of milch cows used in factory production. If, however, we may assume that the number of cows furnishing milk to the factories that failed to reply to this question bore, for each province, the same proportion to the quantity of manufactured products as did the number of cows in the case of the factories that duly answered the question, we may estimate that the total number of cows that furnished milk was about 1,568,200, distributed by provinces as follows: Prince Edward Island 15,540; Nova Scotia 19,806; New Brunswick 15,834; Quebec 545,869; Ontario 712,788; Manitoba 96,928; Saskatchewan 59,785; Alberta 92,554 and British Columbia 9,095. The total estimated number of milch cows in Canada in 1917 was 3,543,600; so that the number estimated as supplying the factories, viz., 1,568,200, represents 44 p.c. of the whole.

Deliveries of Milk and Cream.

Table 2 shows, by provinces, the deliveries of milk to each description of factory for 1917, as compared with 1915 and 1916.

2. Deliveries of Milk to Creameries and Cheese Factories, 1915, 1916 and 1917.

DELIVERIES OF MILK TO—

Province	Creameries			Cheese Factories		
	1915	1916	1917	1915	1916	1917
	lb.	lb.	lb.	lb.	lb.	lb.
Prince Edward Island.....	12,110,835	12,778,660	87,685	24,740,641	23,328,880	17,140,464
Nova Scotia.....	1,743,959	1,455,659	657,446	1,397,797	1,024,654	748,732
New Brunswick.....	858,681	783,587	1,456,233	10,981,084	10,646,686	11,911,909
Quebec.....	431,374,876	393,446,091	380,035,956	354,916,200	377,251,061	409,243,347
Ontario.....	—	—	29,123,376	1,101,718,249	1,108,565,568	1,276,571,512
Manitoba.....	45,401,043	45,506,142	27,492,868	7,267,250	8,807,280	10,159,096
Saskatchewan.....	—	—	9,395,035	—	—	—
Alberta.....	—	—	10,700,952	925,000	1,373,086	1,041,303
British Columbia.....	26,501,156	27,352,000	10,788,095	—	—	355,003
Total.....	517,990,550	481,322,139	469,737,646	1,501,946,221	1,530,997,215	1,727,171,366

Province	Combined Factories			Total		
	1915	1916	1917	1915	1916	1917
	lb.	lb.	lb.	lb.	lb.	lb.
Prince Edward Island.....	—	—	6,790,120	86,851,476	36,107,540	25,466,945
Nova Scotia.....	—	—	—	3,141,756	2,480,313	7,613,653
New Brunswick.....	802,382	1,188,780	719,970	12,642,147	12,619,053	14,088,112
Quebec.....	340,679,450	310,782,032	366,888,662	1,126,970,526	1,081,479,184	1,166,563,159 ¹
Ontario.....	265,423,162	269,653,107	103,873,560	1,367,141,411	1,378,218,675	1,567,602,673 ²
Manitoba.....	—	—	—	52,668,293	54,313,422	37,651,964
Saskatchewan.....	—	—	—	—	—	9,395,035
Alberta.....	3,055,000	6,401,714	26,865,310	3,980,000	7,774,800	38,607,565
British Columbia.....	105,000	198,000	4,617,310	26,606,156	27,550,000	35,575,750 ³
Total.....	610,064,994	588,223,633	509,754,932	2,630,001,765	2,600,542,987	2,902,564,856⁴

¹Including 18,051,345 lb. delivered to condensed milk factories in Prince Edward Island, Nova Scotia and Quebec.
²Including 157,805,002 lb. delivered to condensed milk factories in Ontario. ³Including 19,815,342 lb. delivered to condensed milk factories in British Columbia. ⁴Including 195,671,689 lb. delivered to condensed milk factories.

For all Canada the total deliveries of milk in 1917 amounted to 2,902,564,856 lb., as compared with 2,600,542,987 lb. in 1916 and 2,630,001,765 lb. in 1915. In the province of Quebec, the deliveries of milk to creameries were less in 1917 than in 1916, whilst the deliveries to cheese factories showed an increase. In Ontario, for the reason given in the footnote on page v, the deliveries to combined factories showed a decrease, and those to cheese factories an increase, as did also the total deliveries. It is not possible to compare the deliveries of cream in 1917 with those of 1915 and 1916, because in 1917 the deliveries of cream were expressed in lb. of butter fat, whilst in the report for 1915 and 1916 they were given in lb. of cream. The total deliveries of cream in 1917, expressed in lb. of butter fat, amounted to 58,810,682. (See Table IV on page 58.)

Production and Value of Creamery Butter.

The total production of creamery butter in Canada, in 1917, was returned as 87,526,939 lb., of the value of \$34,274,218, as compared with 82,564,130 lb., of the value of \$26,966,355, in 1916, and 83,991,453 lb., of the value of \$24,385,052, in 1915. Comparative figures of production and value for the three years 1915, 1916 and 1917 are given in Table 3.

3. Production and Value of Creamery Butter by Provinces, 1915, 1916 and 1917.

A—CREAMERIES.

Province	1915	1916	1917	1915	1916	1917
	lb.	lb.	lb.	\$	\$	\$
Prince Edward Island.....	539,516	613,880	513,520	151,065	184,164	205,368
Nova Scotia.....	1,240,483	1,586,679	1,746,662	346,011	505,000	711,652
New Brunswick.....	729,863	664,751	498,173	217,937	221,162	206,564
Quebec.....	28,121,235	29,488,801	28,726,628	8,395,109	9,929,165	11,404,337
Ontario.....	25,022,559	23,417,377	26,288,847	7,130,403	7,637,796	10,241,545
Manitoba.....	5,839,667	6,574,510	7,050,921	1,693,503	2,038,109	2,595,472
Saskatchewan.....	3,811,014	4,310,669	4,220,758	1,055,000	1,338,180	1,575,965
Alberta.....	3,221,964	4,275,760	4,998,096	891,647	1,323,152	1,887,262
British Columbia.....	1,204,598	1,243,292	1,201,646	451,724	497,316	555,747
Canada.....	69,730,899	72,175,719	75,245,249	20,332,399	23,674,044	29,383,912

C—COMBINED FACTORIES.

Prince Edward Island.....	-	-	41,345	-	-	16,762
Nova Scotia.....	-	-	-	-	-	-
New Brunswick.....	46,553	45,181	67,526	13,901	15,031	27,122
Quebec.....	8,500,256	4,834,474	5,665,934	2,504,701	1,586,983	2,284,973
Ontario.....	1,391,561	1,262,732	1,694,509	404,250	394,201	664,523
Manitoba.....	-	-	-	-	-	-
Saskatchewan.....	-	-	-	-	-	-
Alberta.....	4,322,184	4,246,024	3,945,875	1,129,801	1,296,096	1,527,279
British Columbia.....	-	-	93,097	-	-	38,876
Canada.....	14,260,554	10,388,411	11,508,286	4,052,653	3,292,311	4,559,535

D—CONDENSED MILK FACTORIES.

Canada, (Ontario and P.E.I.)...	-	-	773,402	-	-	330,771
---------------------------------	---	---	---------	---	---	---------

E—ALL FACTORIES.

Prince Edward Island.....	539,516	613,880	597,271	151,065	184,164	239,940
Nova Scotia.....	1,240,483	1,586,679	1,746,662	346,011	505,000	711,652
New Brunswick.....	776,416	709,932	565,699	231,838	236,193	233,686
Quebec.....	36,621,491	34,323,275	34,392,562	10,899,810	11,516,148	13,689,310
Ontario.....	26,414,120	24,680,109	28,714,352	7,534,653	8,031,997	11,219,029
Manitoba.....	5,839,667	6,574,510	7,050,921	1,693,503	2,038,109	2,595,472
Saskatchewan.....	3,811,014	4,310,669	4,220,758	1,055,000	1,338,180	1,575,965
Alberta.....	7,544,148	8,521,784	8,943,971	2,021,448	2,619,248	3,414,541
British Columbia.....	1,204,598	1,243,292	1,294,743	451,724	497,316	594,623
Canada.....	83,991,453	82,564,130	87,526,939	24,385,052	26,966,355	34,274,218

This table shows that the largest production of creamery butter in 1917 was in Quebec, with 34,392,562 lb., as compared with 34,323,275 lb. in 1916. The butter production of the other provinces was in 1917 as follows, the figures for 1916 being placed within brackets for comparison: Ontario 28,714,352 lb. (24,680,109 lb.), Alberta 8,943,971 lb. (8,521,784 lb.), Manitoba 7,050,921 lb. (6,574,510 lb.), Saskatchewan 4,220,758 lb. (4,310,669 lb.), Nova Scotia 1,746,662 lb. (1,586,679 lb.), British Columbia 1,294,743 lb. (1,243,292 lb.), Prince Edward Island 597,271 lb. (613,880 lb.) and New Brunswick 565,699 lb. (709,932 lb.). The total production of creamery butter in Canada for 1917 shows an increase over 1916 of 4,962,809 lb., the increases being in Nova Scotia, Quebec, Ontario, Manitoba, Alberta and British Columbia. The other three provinces showed a decrease.

Production and Value of Factory Cheese.

As shown in Table 4, the total production of factory cheese in 1917 was 194,904,336 lb., of the value of \$41,180,623, as compared with 192,968,597 lb., of the value of \$35,512,622, in 1916 and 183,887,837 lb., of the value of \$27,097,176 in 1915.

4. Production and Value of Factory Cheese by Provinces, 1915, 1916 and 1917.

B—CHEESE FACTORIES.

Province	1915	1916	1917	1915	1916	1917
	lb.	lb.	lb.	\$	\$	\$
Prince Edward Island.....	2,260,000	2,121,736	1,599,885	327,700	409,495	333,723
Nova Scotia.....	125,580	94,727	67,497	18,837	17,051	14,269
New Brunswick.....	1,086,413	1,067,068	1,188,296	156,660	189,618	245,629
Quebec.....	34,932,111	38,059,681	40,024,037	4,898,358	6,873,544	8,361,081
Ontario.....	100,676,000	101,535,235	114,319,617	15,124,100	18,784,018	24,318,420
Manitoba.....	726,725	880,728	1,003,646	109,008	158,931	199,036
Alberta.....	90,690	135,435	104,649	14,691	24,728	22,692
British Columbia.....	-	-	35,000	-	-	10,655
Canada.....	139,897,519	143,894,610	158,342,627	20,649,354	26,457,385	33,505,505

C—COMBINED FACTORIES.

Prince Edward Island.....	-	-	635,100	-	-	132,594
Nova Scotia.....	-	-	-	-	-	-
New Brunswick.....	79,238	118,596	55,810	11,426	21,075	12,016
Quebec.....	19,285,002	23,847,069	27,810,980	2,673,333	4,371,560	5,811,192
Ontario.....	24,325,136	24,480,635	6,853,469	3,707,313	4,528,917	1,453,524
Manitoba.....	-	-	-	-	-	-
Alberta.....	290,942	609,687	1,170,256	53,750	129,725	257,493
British Columbia.....	10,000	18,000	36,094	2,000	3,960	8,299
Canada.....	43,990,318	49,073,987	36,561,709	6,447,822	9,055,237	7,675,118

E—ALL FACTORIES.

Prince Edward Island.....	2,260,000	2,121,736	2,234,985	327,700	409,495	466,317
Nova Scotia.....	125,580	94,727	67,497	18,837	17,051	14,269
New Brunswick.....	1,165,651	1,185,664	1,244,106	168,086	210,693	257,645
Quebec.....	54,217,113	61,906,750	67,835,017	7,571,691	11,245,104	14,172,273
Ontario.....	125,001,136	126,015,870	121,173,086	18,831,413	23,312,935	25,771,944
Manitoba.....	726,725	880,728	1,003,646	109,008	158,931	199,036
Alberta.....	381,632	745,122	1,274,905	68,441	154,453	280,185
British Columbia.....	10,000	18,000	71,094	2,000	3,960	18,954
Canada.....	183,887,837	192,968,597	194,904,336	27,097,176	35,512,622	41,180,623

Ontario and Quebec together produced 97 p.c. of the total factory-made cheese in Canada. In Ontario the quantity produced in 1917 was 121,173,086 lb., of the value of \$25,771,944, as compared with 126,015,870 lb., of the value of \$23,312,935, in 1916, and 125,001,136 lb., of the value of \$18,831,413, in 1915. By provinces, the production of cheese in 1917 was as follows, the figures of 1916 being given within brackets: Ontario 121,173,086 lb. (126,015,870 lb.); Quebec 67,835,017 lb. (61,906,750 lb.); Prince Edward Island 2,234,985 lb. (2,121,736 lb.); Alberta 1,274,905 lb. (745,122 lb.); New Brunswick 1,244,106 lb. (1,185,664 lb.); Manitoba 1,003,646 lb. (880,728 lb.); British Columbia 71,094 lb. (18,000 lb.) ; Nova Scotia 67,497 lb. (94,727 lb.).

Wholesale Prices of Creamery Butter and Factory Cheese.

In Table 5 are shown, by provinces, the average wholesale prices per lb. of creamery butter and factory cheese for each of the years 1915, 1916 and 1917.

5. Wholesale Prices per lb. of Creamery Butter and Factory Cheese, 1915, 1916 and 1917.

Province	Butter in Creameries.			Butter in Combined Factories.		
	1915	1916	1917	1915	1916	1917
	cents	cents	cents	cents	cents	cents
Prince Edward Island.....	28.00	30.00	40.00	-	-	40.54
Nova Scotia.....	28.00	32.00	40.74	-	-	-
New Brunswick.....	29.86	33.27	41.46	-	-	40.17
Quebec.....	29.34	33.67	39.70	29.57	32.83	40.33
Ontario.....	28.52	32.60	38.96	29.04	31.37	39.22
Manitoba.....	29.00	31.00	36.81	-	-	-
Saskatchewan.....	27.70	31.00	38.49	-	-	-
Alberta.....	27.67	30.95	37.76	26.14	30.53	38.71
British Columbia.....	39.50	42.00	46.25	-	-	41.76
Average.....	30.27	32.94	39.05	29.31	31.58	39.62

Province	Cheese in Cheese Factories			Cheese in Combined Factories		
	1915	1916	1917	1915	1916	1917
	cents	cents	cents	cents	cents	cents
Prince Edward Island.....	14.50	19.30	20.86	-	-	20.88
Nova Scotia.....	15.00	18.00	21.14	-	-	-
New Brunswick.....	14.42	17.77	20.67	-	-	21.53
Quebec.....	13.98	18.06	20.89	13.62	18.33	20.90
Ontario.....	15.32	18.50	21.27	15.34	18.50	21.21
Manitoba.....	15.00	18.00	19.83	-	-	-
Alberta.....	16.20	18.26	21.68	18.47	21.28	22.01
British Columbia.....	-	-	30.44	23.00	25.00	23.00
Average.....	14.64	18.32	21.16	17.32	20.78	21.00

For Canada the average wholesale price of creamery butter works out to 39 cents per lb., as compared with 33 cents in 1916 and 30 cents in 1915. By provinces, the price for 1917 is highest in British Columbia, 46 cents, the prices in the remaining provinces ranging as follows: New Brunswick and Nova Scotia 41 cents; Prince Edward Island 40 cents; Quebec 40 cents; Ontario 39 cents; Manitoba 37 cents; Saskatchewan 37 cents and Alberta 38 cents.

The average wholesale price of factory-made cheese for Canada was for 1917 21 cents per lb. as compared with 18 cents in 1916 and 15 cents in 1915. For 1917 the highest price per lb. was in British Columbia 30 cents, and in the other provinces the average price was close to 20 or 21 cents per lb.

Comparative Statistics, 1900-1917.

In Table 6 the production and value of creamery butter and factory cheese for all Canada is compared for the years 1900, 1907, 1910 and 1915-17.

6. Production and Value of Creamery Butter and Factory Cheese, 1900, 1907, 1910, 1915, 1916 and 1917.

	Establishments.	Creamery Butter.		Factory Cheese.	
	No.	lb.	\$	lb.	\$
1900.....	3,576	36,066,739	7,240,972	220,833,269	22,221,430
1907.....	3,515	45,930,294	10,949,062	204,788,583	23,597,639
1910.....	3,625	64,698,165	15,645,845	199,904,205	21,587,124
1915.....	3,513	83,991,453	24,385,052	183,887,837	27,097,176
1916.....	3,446	82,564,130	26,966,355	192,968,597	35,512,622
1917.....	3,418	87,526,939	34,274,218	194,904,336	41,180,623

For 1900 and 1910 the figures shown are those of the decennial census; for 1907 they are those of the special postal census of that year and for 1915, 1916 and 1917 they are the figures as jointly published by the Dominion Bureau of Statistics and the Provincial Governments.

Other Data.

In the main tables of this Report are recorded by provinces, counties or districts, a variety of other statistics relating to the detailed working of the factory system, which will be of special interest to those engaged in the dairying industry, and which will also be of contributory value in connection with any survey of the total industrial operations of the Dominion.

In this connection it should be noted that the conditions governing the factory system in Quebec differ considerably from those in Ontario and the other provinces. For this reason, certain particulars collected by the uniform industrial schedule in the provinces other than Quebec, were not applicable to or obtainable from the Quebec factories. The creameries and factories in Quebec are numerous but relatively small; each is managed by from one person to three persons, invariably males above the age of 16. They are employed only for six months in the year, and at the time when the schedules are filled up the work for the year is done, and there are practically no stocks on hand. There are no expenses for advertising nor for the delivery of milk and cream. As a rule the fuel used is wood, and the engines do not exceed 5 or 6 h.p.

CAPITAL INVESTED.—The total value of the capital invested in the dairy factories of Canada in 1917 was \$19,628,001. This sum comprises the items for land and buildings \$8,641,413, machinery and tools \$6,575,504, products, fuel and miscellaneous supplies on hand \$2,507,363, and cash and operating accounts \$1,903,721. In Ontario the capital invested was \$8,395,483 and in Quebec it was \$5,585,538. In the other provinces the amounts represented by capital invested were, in order, as follows: Manitoba \$1,630,339; Alberta \$1,538,965; British Columbia \$1,067,398; Saskatchewan \$859,975; Nova Scotia \$264,912; Prince Edward Island \$167,159; and New Brunswick \$118,232.

LABOUR STATISTICS.—The total number of dairy factory employees was 10,391, comprising 1,635 officers receiving salaries and 8,756 wage-earners, including 3,037 employees in Quebec where, except for condensed milk factories, no distinction is made between salaried employees and wage-earners. Salaries and wages paid amounted to \$5,447,346, comprising \$651,193 paid in salaries and \$4,796,153 paid in wages, including \$1,045,688 to employees in Quebec. By provinces the total amounts for salaries and wages were as follows: Ontario \$2,586,706; Quebec \$1,045,688; Alberta \$637,503; Manitoba \$529,841; British Columbia \$290,841; Saskatchewan \$225,448; Nova Scotia \$52,783; New Brunswick \$41,784 and Prince Edward Island \$36,752.

FUEL AND POWER USED.—The total value of the fuel used for creameries and cheese factories in 1917 was \$834,036. Of this amount \$408,534 were expended on coal, \$166,676 on wood and \$55,907 on other fuel, in addition to \$202,919 fuel not distinguished in Quebec. The quantity of coal used was 57,543 tons, of which 40,870 tons were used in Ontario and of wood 56,197 cords, of which 46,782 cords were used in Ontario. The total quantity of fuel consumed in Quebec was not given, but its value was returned as \$211,536, including \$8,617, the value of coal used for condensed milk. For all the provinces, except Quebec, the steam power comprised 918 engines or other units, of which 724 were in Ontario. The total h.p. available was 11,633 and the h.p. used was 9,372. In Quebec the h.p. used was 17,967. Other power used amounted in all the provinces, excepting Quebec, to 1,061 units, the available h.p. being 11,746 and the h.p. used being 10,388. In Ontario the units of power other than steam numbered 691, the available h.p. being 7,817 and the power used 6,757 h.p. In Quebec the quantity used of h.p. other than steam was 894.

MISCELLANEOUS.—The total amount paid to patrons was \$73,863,845, and the total expenditure, including salaries and wages \$5,447,346, fuel \$834,036, materials \$3,844,699 and miscellaneous expenses \$2,498,334, was \$86,488,260. In addition to the value of the production of butter and cheese, other products were sold to the value of \$18,424,485 (see Table VIII, page 86), which added to the value of butter \$34,274,218, and cheese, \$41,180,623, brought up the total value of the products of dairy factories in 1917 to \$93,879,326.

CENSUS OF INDUSTRY

9 GEORGE V, A. 1919

I. General Summary of Statistics of Dairy Factories, 1917.

I. Résumé de la statistique de l'industrie laitière, 1917.

A. CREAMERIES—BEURRERIES.

Province and County or District Provinces et Comtés ou Districts.		Es- ta- blish- ments — Eta- blis- se- ments	Capital Invested — Capital engagé	Employees on Salaries — Employés recevant des appointements		Employees on Wages — Ouvriers et journaliers		Total of Employees and of Salaries and Wages — Total du personnel des appointements et des salaires	
		No.	\$	No.	\$	No.	\$	No.	\$
CANADA..		949	8,166,248	463¹	375,269¹	2,359¹	1,686,592¹	3,723	2,477,547
Nova Scotia—Nouvelle-Ecosse		22	159,968	10	6,674	52	25,798	62	32,472
1	Annapolis.....1								
2	Antigonish.....4	5	28,413	2	940	11	5,964	13	6,904
3	Colchester.....	3	18,642	1	900	5	2,160	6	3,060
4	Cumberland.....1								
5	Digby.....2	3	13,613	—	—	7	2,662	7	2,662
6	Halifax.....1								
7	Hants.....1	3	17,427	1	434	5	1,997	6	2,431
8	Inverness.....1								
9	Kings.....3								
10	Lunenburg.....1	4	36,353	1	1,050	11	6,070	12	7,150
11	Pictou.....2								
12	Victoria.....1	4	45,520	5	3,320	13	6,945	18	10,265
13	Yarmouth.....1								
Prince Edward Island—Ile du Pr.-Ed.		11	40,461	5	959	24	7,735	29	8,694
14	Kings.....1								
15	Prince.....4	5	17,524	2	225	8	3,628	10	3,853
16	Queens.....	6	22,937	3	734	16	4,107	19	4,841
New Brunswick—Nouveau-Brunswick		15	72,132	12	6,729	39	19,918	51	26,647
17	Albert.....1								
18	Carleton.....1	3	10,200	—	—	9	2,581	9	2,581
19	Kent.....1								
20	Kings.....	4	9,325	3	1,200	7	3,265	10	4,465
21	Madawaska.....2								
22	St. Johns.....3	5	47,107	8	5,449	20	12,973	28	18,422
23	Victoria.....1								
24	Westmorland.....2	3	5,500	1	80	3	1,099	4	1,179
Quebec		598	2,137,385	—	—	—	—	901	415,656
25	Bagot.....	13	45,800	—	—	—	—	20	8,079
26	Beauce.....	25	77,600	—	—	—	—	38	10,616
27	Beauharnois.....2								
28	Bellechasse.....15	17	52,850	—	—	—	—	26	8,030
29	Berthier.....	22	46,575	—	—	—	—	33	12,275
30	Bonaventure.....	10	47,400	—	—	—	—	15	3,842
31	Brome.....	23	100,050	—	—	—	—	35	58,309
32	Chambly.....1								
33	Champlain.....4	5	15,800	—	—	—	—	8	2,675
34	Châteauguay.....	12	42,300	—	—	—	—	18	7,557
35	Compton.....	13	88,050	—	—	—	—	20	8,789
36	Deux-Montagnes.....	12	54,750	—	—	—	—	18	4,743
37	Dorchester.....	9	50,100	—	—	—	—	14	5,120
38	Drummond.....	6	7,850	—	—	—	—	9	1,543
39	Frontenac.....	15	47,450	—	—	—	—	23	7,151
40	Gaspé.....	3	12,200	—	—	—	—	5	1,245
41	Huntingdon.....	9	30,400	—	—	—	—	14	5,953
42	Iberville.....	6	21,340	—	—	—	—	9	4,268
43	Jacques-Cartier.....1								
44	Joliette.....31	32	78,900	—	—	—	—	48	17,070
45	Kamouraska.....	4	12,850	—	—	—	—	6	2,810
46	Labelle.....	5	12,900	—	—	—	—	8	2,200
47	Laprairie.....2								
48	L'Assomption.....21	23	90,600	—	—	—	—	35	11,685
49	Laval.....	3	7,300	—	—	—	—	5	1,275
50	Lévis.....	3	11,800	—	—	—	—	5	1,758
51	L'Islet.....	14	41,142	—	—	—	—	21	5,894
52	Lotbinière.....	29	107,450	—	—	—	—	44	13,281
53	Maskinonge.....	14	40,125	—	—	—	—	21	4,270
54	Matane.....	12	45,700	—	—	—	—	18	6,199
55	Mégantic.....	5	7,510	—	—	—	—	8	2,059
56	Missisquoi.....	16	97,850	—	—	—	—	24	35,496
57	Montcalm.....	17	49,975	—	—	—	—	26	11,935
58	Montmagny.....	12	43,090	—	—	—	—	18	5,642

¹Quebec not included—À l'exclusion de Québec.

I. General Summary of Statistics of Dairy Factories, 1917.
I. Résumé de la statistique de l'industrie laitière, 1917.

A CREAMERIES—BEURRERIES.

Paid to Patrons Sommes payées aux fournisseurs	Fuel used Combustible consommé	Materials used Matières premières employées	Miscellaneous Expenses Dépenses diverses	Total Expenses Total des dépenses	Value of Products — Valeur des produits			
					Butter — Beurre	Other — Autres	Total	
\$	\$	\$	\$	\$	\$	\$	\$	
27,500,755	237,333	568,789 ¹	1,187,627	31,972,051	29,383,912	7,198,384 ¹	36,582,296	
666,983	4,357	14,745	7,027	725,584	711,652	52,052	763,704	1
95,466	807	1,710	1,311	106,198	113,720	3,696	117,416	2
69,200	871	1,030	1,079	75,240	51,506	31,086	82,592	3
33,192	378	1,340	150	37,722	35,367	2,888	38,255	4
56,008	352	1,006	1,924	61,721	62,101	329	62,430	5
149,765	888	3,099	973	161,875	161,749	6,833	168,582	6
263,352	1,061	6,560	1,590	282,828	287,209	7,220	294,429	7
184,169	1,185	5,247	352	199,647	205,368	73	205,441	8
80,759	443	3,404	67	88,526	89,349	—	89,349	9
103,410	742	1,843	285	111,121	116,019	73	116,092	10
218,408	2,801	7,870	3,128	258,854	206,564	84,902	291,466	11
16,332	198	700	143	19,954	21,931	2,578	24,508	12
56,093	871	2,778	172	64,379	66,792	7,107	73,900	13
110,038	1,579	3,920	2,720	136,679	79,405	75,217	154,622	14
35,945	153	472	93	37,842	38,436	—	38,436	15
10,419,772	82,419	—	288,603	11,206,480	11,404,337	—	11,404,337	16
202,076	2,586	—	4,646	217,387	228,563	—	228,563	17
254,200	2,634	—	8,240	275,690	293,354	—	293,354	18
235,615	2,010	—	5,055	250,710	256,621	—	256,621	19
265,253	3,148	—	8,174	288,850	299,393	—	299,393	20
77,088	725	—	2,667	84,322	100,000	—	100,000	21
930,377	4,439	—	14,968	1,008,093	1,009,285	—	1,009,285	22
57,328	560	—	1,962	62,525	64,262	—	64,262	23
239,943	2,235	—	6,795	256,530	264,320	—	264,320	24
363,276	1,032	—	13,006	386,103	377,329	—	377,329	25
164,678	1,507	—	4,154	175,082	180,719	—	180,719	26
222,373	1,559	—	8,801	237,853	231,327	—	231,327	27
60,106	404	—	1,650	63,703	64,007	—	64,007	28
174,636	1,359	—	4,791	187,937	195,051	—	195,051	29
40,288	220	—	870	42,623	44,495	—	44,495	30
228,585	1,722	—	7,318	243,578	247,251	—	247,251	31
105,804	1,401	—	1,926	113,399	115,200	—	115,200	32
345,290	3,955	—	14,058	380,373	406,651	—	406,651	33
78,374	432	—	1,990	83,606	85,458	—	85,458	34
54,231	472	—	2,350	59,253	66,431	—	66,431	35
283,551	3,075	—	5,907	304,218	333,638	—	333,638	36
12,259	250	—	450	14,234	15,947	—	15,947	37
43,174	358	—	1,824	47,114	47,072	—	47,072	38
130,362	1,674	—	4,563	142,493	152,157	—	152,157	39
398,950	3,979	—	15,724	431,934	448,361	—	448,361	40
110,767	1,160	—	3,222	119,419	127,887	—	127,887	41
176,809	1,158	—	5,817	189,983	190,699	—	190,699	42
59,323	228	—	1,921	63,531	64,523	—	64,523	43
686,976	2,984	—	13,466	738,922	748,218	—	748,218	44
246,262	1,923	—	5,953	266,073	172,837	—	172,837	45
146,969	1,334	—	4,214	158,159	165,964	—	165,964	46

¹Quebec not included—À l'exclusion de Québec.

CENSUS OF INDUSTRY

9 GEORGE V, A. 1919

I. General Summary of Statistics of Dairy Factories, 1917—con.

I. Résumé de la statistique de l'industrie laitière, 1917—suite.

A CREAMERIES—BEURRERIES.

Province and County or District Provinces et Comtés ou Districts		Es- ta- blish- ments — Eta- blis- se- ments	Capital Invested — Capital engagé	Employees on Salaries — Employés recevant des appointements		Employees on Wages — Ouvriers et journaliers		Total of Employees and of Salaries and Wages — Total du personnel des appointements et des salaires	
		No.	\$	No.	\$	No.	\$	No.	\$
Quebec—concluded—fin.									
1	Montmorency.....	11	29,900	-	-	-	-	17	5,756
2	Montreal, Cité.....	2							
3	Napierville.....	5	14,300	-	-	-	-	11	15,677
4	Nicolet.....	7							
5	Ottawa.....	1	28,400	-	-	-	-	14	4,878
6	Pontiac.....	1							
7	Portneuf.....	21	57,975	-	-	-	-	32	16,062
8	Québec.....	1							
9	Richelieu.....	6	27,800	-	-	-	-	11	3,535
10	Richmond.....	6	14,228	-	-	-	-	9	2,045
11	Rimouski.....	6	23,500	-	-	-	-	9	3,976
12	Rouville.....	4	16,925	-	-	-	-	6	4,460
13	Shefford.....	27	115,950	-	-	-	-	41	20,165
14	Soulanges.....	9	29,350	-	-	-	-	14	3,465
15	Stanstead.....	10	100,750	-	-	-	-	15	15,622
16	St. Hyacinthe.....	1							
17	Saint Jean.....	4	16,525	-	-	-	-	8	3,296
18	Saint Maurice.....	19	57,300	-	-	-	-	29	14,338
19	Témiscamingue.....	6	18,350	-	-	-	-	9	3,500
20	Témiscouata.....	28	100,245	-	-	-	-	32	11,804
21	Terrebonne.....	19	50,300	-	-	-	-	29	6,678
22	Three Rivers.....	1							
23	Vaudreuil.....	5	12,755	-	-	-	-	9	2,575
24	Vercheres.....	6	28,350	-	-	-	-	9	4,840
25	Wolfe.....	2							
26	Yamaska.....	1	6,775	-	-	-	-	5	1,245
Ontario		154	2,292,363	174	123,563	1,048	673,433	1,222	796,996
27	Brant.....	4	66,975	5	3,746	15	9,143	20	12,889
28	Bruce.....	9	92,310	9	3,495	40	25,921	49	29,416
29	Carleton.....	3	381,051	15	20,866	198	158,715	213	179,581
30	Dufferin.....	2							
31	Durham.....	3	14,550	5	1,032	15	9,776	20	10,808
32	Elgin.....	4	58,000	5	4,790	10	6,530	15	11,320
33	Essex.....	3	20,615	4	2,196	9	7,690	13	9,886
34	Grey.....	8	40,690	8	4,800	50	21,401	58	26,201
35	Haldimand.....	9	78,555	5	5,916	55	22,754	60	28,670
36	Haliburton.....	1							
37	Halton.....	2	23,100	-	-	9	5,930	9	5,930
38	Hastings.....	3	25,184	5	4,600	13	6,201	18	10,801
39	Huron.....	10	85,755	11	5,706	49	25,177	60	30,883
40	Kent.....	6	35,068	4	1,469	27	10,146	31	11,615
41	Kambton.....	7	64,117	11	6,146	35	25,574	46	31,720
42	Lanark.....	2							
43	Leeds.....	1	183,745	10	13,200	28	18,044	38	31,244
44	Lennox.....	1							
45	Lincoln.....	4	55,005	1	1,500	26	19,298	27	20,798
46	Middlesex.....	6	121,659	3	3,686	30	24,620	33	28,306
47	Nipissing.....	1							
48	Norfolk.....	6	33,253	4	1,812	37	17,666	41	19,478
49	Northumberland.....	3	23,001	4	1,448	19	14,474	23	15,922
50	Ontario.....	6	32,700	1	300	28	16,114	29	16,414
51	Oxford.....	2							
52	Parry Sound.....	1	5,675	1	75	11	4,950	12	5,025
53	Perth.....	8	194,228	10	4,795	39	23,843	49	28,638
54	Peterboro.....	1							
55	Prince Edward.....	1	32,348	4	1,115	19	9,584	23	10,699
56	Renfrew.....	5							
57	Simcoe.....	3	11,800	1	85	9	4,320	10	4,405
58	Sudbury.....	2							
59	Victoria.....	6	69,828	10	5,005	26	14,497	36	19,502
60	Waterloo.....	3	36,231	4	283	8	7,284	12	7,567
61	Welland.....	3	39,742	2	100	19	6,967	21	7,067
62	Wellington.....	6	105,320	5	359	29	17,814	34	18,173
63	Wentworth.....	3	168,831	11	8,357	107	74,004	118	82,361
64	York.....	6	193,027	16	16,681	88	64,996	104	81,677

SESSIONAL PAPER No. 17a

I. General Summary of Statistics of Dairy Factories, 1917—con.

I. Résumé de la statistique de l'industrie laitière, 1917—suite.

A CREAMERIES—BEURRERIES—con.

Paid to Patrons — Sommes payées aux fournisseurs	Fuel used — Combustible consommé	Materials used — Matières premières employées	Miscellaneous Expenses — Dépenses diverses	Total Expenses — Total des dépenses	Value of Products — Valeur des produits			
					Butter — Beurre	Other — Autres	Total	
\$	\$	\$	\$	\$	\$	\$	\$	
118,110	574	-	5,026	129,466	131,330	-	131,330	1
662,666	4,205	-	14,576	697,124	717,204	-	717,204	2
142,702	1,540	-	4,320	153,440	156,884	-	156,884	3
277,879	3,954	-	10,274	308,169	325,830	-	325,830	6
85,625	1,212	-	3,221	93,593	94,575	-	94,575	7
86,372	505	-	2,520	91,442	95,569	-	95,569	8
117,635	836	-	2,987	125,434	127,500	-	127,500	9
104,936	692	-	2,303	112,391	113,443	-	113,443	10
732,899	3,633	-	18,734	775,431	789,686	-	789,686	11
85,529	720	-	2,582	92,296	94,452	-	94,452	12
459,658	2,209	-	12,491	489,980	494,538	-	494,538	13
59,488	1,117	-	945	64,846	67,714	-	67,714	14
168,645	2,720	-	6,102	191,805	203,715	-	203,715	15
69,406	533	-	2,742	76,181	76,955	-	76,955	16
471,620	4,378	-	12,671	500,473	497,313	-	497,313	17
172,619	1,276	-	3,913	184,486	191,613	-	191,613	18
42,914	674	-	1,365	47,528	48,310	-	48,310	19
123,605	938	-	3,914	133,297	134,352	-	134,352	20
42,541	180	-	1,435	45,401	46,334	-	46,334	21
9,242,126	64,650	222,360	298,121	10,624,253	10,241,545	3,578,326	13,819,871	22
227,182	1,595	4,177	13,651	259,494	236,245	31,831	268,076	23
618,018	2,633	12,085	21,019	683,171	718,994	1,862	720,856	24
284,720	8,173	2,535	25,281	500,290	539,760	1,698,058	2,237,818	25
225,747	1,138	8,124	1,183	247,000	252,875	700	253,575	26
134,845	731	4,063	2,529	153,488	153,784	910	154,694	27
60,174	756	1,580	3,192	75,588	28,934	49,518	78,452	28
269,450	2,290	7,328	4,398	309,667	471,031	1,130	472,161	29
518,938	1,631	10,004	9,045	568,288	470,427	119,113	589,540	30
138,696	1,525	1,950	564	148,665	153,219	500	153,719	31
197,163	1,277	2,293	14,520	226,054	236,686	3,213	239,899	32
674,673	5,181	17,023	4,970	732,730	763,253	2,278	765,531	33
87,738	910	2,300	2,494	105,057	108,925	496	109,421	34
411,276	2,259	26,329	4,140	475,724	473,033	49,679	522,712	35
72,857	2,270	790	52,523	159,684	63,417	70,776	134,193	36
217,050	2,174	3,960	8,901	252,883	261,997	9,638	271,635	37
621,887	4,591	9,392	26,660	690,836	717,110	58,061	775,171	38
296,478	2,106	7,611	1,722	327,395	334,637	2,490	337,127	39
171,119	899	3,269	4,143	195,352	173,905	23,952	197,857	40
273,118	1,758	3,169	3,369	297,828	309,265	2,280	311,545	41
67,845	574	1,240	1,306	75,990	77,117	350	77,467	42
406,437	2,666	9,412	6,677	453,830	449,823	29,240	479,063	43
219,710	1,583	5,913	2,528	240,433	227,291	22,526	249,817	44
62,451	246	1,176	216	68,494	75,449	300	75,749	45
369,063	1,475	8,094	4,506	402,640	427,119	9,012	436,131	46
207,821	1,392	5,855	1,132	223,767	231,738	452	232,190	47
109,596	1,317	3,450	490	121,920	101,575	42,066	143,641	48
717,116	2,315	26,030	9,155	772,789	782,862	21,534	804,396	49
336,502	3,963	10,014	21,656	454,496	41,881	1,039,055	1,080,936	50
1,244,456	5,222	23,194	46,151	1,400,700	1,359,193	287,306	1,646,499	51

I. General Summary of Statistics of Dairy Factories, 1917—con.

I. Résumé de la statistique de l'industrie laitière, 1917—suite.

A CREAMERIES—BEURRERIES.

Province and County or District Provinces et Comtés ou Districts.		Es- ta- blish- ments	Capital Invested — Capital engagé	Employees on Salaries — Employés recevant des appointements		Employees on Wages — Ouvriers et journaliers		Total of Employees and of Salaries and Wages — Total du personnel, des appointements et des salaires	
		No.	\$	No.	\$	No.	\$	No.	\$
	Manitoba	41	1,569,289	94	98,187	511	417,758	605	515,945
1	Brandon.....	7	272,058	18	16,151	48	24,537	66	40,688
2	Dauphin.....	5	45,028	6	2,822	13	6,767	19	9,589
3	Lisgar.....	1							
4	Macdonald.....	4	32,733	2	570	7	1,644	9	5,214
5	Marquette.....	5	49,227	3	3,200	22	12,787	25	15,987
6	Neepawa.....	1							
7	Nelson.....	7	53,335	12	5,120	20	13,754	32	18,874
8	Selkirk.....	5							
9	Souris.....	5	44,666	1	150	8	8,062	9	8,212
10	Springfield.....	1							
11	Winnipeg.....	6	1,072,242	52	70,174	393	347,207	445	417,381
	Saskatchewan	31	859,975	39	41,798	252	183,650	291	225,448
12	Assiniboia.....	2							
13	Battleford.....	3	56,322	1	1,200	14	12,512	15	13,712
14	Humboldt.....	7	86,701	2	2,475	19	11,957	21	14,432
15	Kindersley.....	2							
16	Mackenzie.....	2	44,752	2	2,200	13	9,086	15	11,286
17	Moosejaw.....	1							
18	North Battleford.....	2	260,865	18	16,435	49	29,521	67	45,956
19	Prince Albert.....	5							
20	Qu'Appelle.....	1	154,686	4	3,460	30	15,622	34	19,082
21	Regina.....	1							
22	Saltcoats.....	3	256,649	12	16,028	127	104,952	139	120,980
23	Saskatoon.....	2							
	Alberta	53	547,244	81	51,012	290	229,575	371	280,587
24	Calgary.....	6	225,785	43	33,497	118	114,894	161	148,391
25	Edmonton.....	5	71,337	4	3,037	25	13,846	29	16,883
26	Macleod.....	5	24,338	3	580	6	3,673	9	4,253
27	Medicine Hat.....	5	92,745	6	3,491	56	41,279	62	44,770
28	Red Deer.....	20	56,082	9	4,220	39	25,927	48	30,147
29	Strathcona.....	9	64,883	11	6,037	36	24,694	47	30,731
30	Victoria.....	3	12,074	5	150	10	5,262	15	5,412
	British Columbia—Colombie Britannique	24	487,431	48	46,347	143	128,725	191	175,072
31	Comox-Atlin.....	1							
32	Kootenay.....	2	29,362	3	1,520	11	7,264	14	8,784
33	Nanaimo.....	3							
34	New Westminster.....	2	53,535	7	3,575	11	8,519	18	12,094
35	Vancouver.....	8	346,335	26	33,485	93	96,433	119	129,918
36	Victoria.....	2							
37	Yale.....	6	58,199	12	7,767	28	16,509	40	24,276

I. General Summary of Statistics of Dairy Factories, 1917—con.
I. Résumé de la statistique de l'industrie laitière, 1917—suite.

CREAMERIES—BEURRERIES.

Paid to Patrons — Sommes payées aux fournisseurs	Fuel used — Combustible consommé	Materials used — Matières premières employées	Miscellaneous Expenses — Dépenses diverses	Total Expenses — Total des dépenses	Value of Products — Valeur des produits			
					Butter — Beurre	Other — Autres	Total	
\$	\$	\$	\$	\$	\$	\$	\$	
2,939,676	36,255	138,869	254,993	3,885,738	2,595,472	1,321,082	3,916,554	
445,636	3,833	25,530	21,638	537,325	499,979	60,436	560,415	1
174,960	543	6,188	9,225	200,505	214,416	3,187	217,603	2
								3
103,795	1,387	2,650	2,443	115,489	124,722	1,395	126,117	4
275,915	2,907	11,237	3,905	309,951	320,647	5,234	325,881	5
								6
277,739	2,340	6,735	6,082	311,770	307,067	13,105	320,172	7
								8
165,040	1,644	6,898	1,179	182,973	192,432	2,512	194,944	9
								10
1,496,591	23,601	79,631	210,521	2,227,725	936,209	1,235,213	2,171,422	11
1,349,227	24,308	88,515	172,587	1,860,085	1,575,965	799,434	2,375,399	
								12
176,335	1,565	6,746	8,875	207,233	199,963	14,783	214,746	13
278,819	2,724	8,226	18,973	323,174	336,041	507	336,548	14
								15
158,269	1,691	5,514	12,043	188,803	191,407	10,335	201,742	16
								17
201,616	3,357	4,124	22,098	277,151	250,487	199,007	449,494	18
								19
243,400	2,479	19,840	25,367	310,168	261,979	51,778	313,757	20
								21
290,788	12,492	44,065	85,231	553,556	336,088	523,024	854,112	22
								23
1,706,806	15,153	59,577	124,974	2,187,097	1,887,262	702,047	2,589,309	
235,852	3,122	15,295	53,111	455,771	236,181	490,031	726,212	24
203,066	506	8,533	16,489	245,477	244,036	426	244,462	25
31,971	588	1,475	351	38,638	37,069	5,748	42,817	26
259,267	2,390	10,398	38,824	355,649	208,025	193,444	401,469	27
478,223	4,940	13,799	7,678	534,787	560,974	6,888	567,862	28
370,111	2,905	7,556	7,692	418,995	450,337	5,510	455,847	29
128,316	702	2,521	829	137,780	150,640	—	150,640	30
773,588	6,205	31,606	37,842	1,024,313	555,747	660,468	1,216,215	
57,279	328	3,042	5,014	74,447	63,350	21,726	85,076	31
								32
								33
151,654	936	6,429	3,111	174,224	171,919	12,739	184,658	34
410,076	2,575	14,870	18,096	575,535	166,555	534,736	701,291	35
								36
154,579	2,366	7,265	11,621	200,107	153,923	91,267	245,190	37

I. General Summary of Statistics of Dairy Factories, 1917—con.
I. Résumé de la statistique de l'industrie laitière, 1917—suite.

B CHEESE FACTORIES—FROMAGERIES.

Province and County or District Provinces et Comtés ou Districts		Es- ta- blish- ments — Eta- blis- se- ments	Capital Invested — Capital engagé	Employees on Salaries — Employés recevant des appointements		Employees on Wages — Ouvriers et journaliers		Total of Employees and of Salaries and Wages — Total du personnel, des appointements et des salaires	
		No.	\$	No.	\$	No.	\$	No.	\$
CANADA		1,900	4,176,916	922 ¹	54,02 ¹	41,948 ¹	961,950 ¹	4,226	1,352,024
Nova Scotia—Nouvelle-Ecosse		3	2,260	1	60	4	700	5	760
1	Antigonish.....	2							
2	Cumberland.....	1	3	1	60	4	700	5	760
Prince Edward Island—Ile du P.-E.		23	63,942	21	2,273	52	13,541	73	15,814
3	Kings.....	7	15,298	5	305	12	2,544	17	2,849
4	Prince.....	9	33,254	10	1,413	28	7,057	38	8,470
5	Queens.....	7	15,390	6	555	12	3,940	18	4,495
New Brunswick—Nouveau-Brunswick..		24	28,100	0	515	29	10,554	38	11,069
6	Gloucester.....	1							
7	Kings.....	16	17	7	345	22	7,794	29	8,139
8	Madawaska.....	3	3	-	-	3	1,130	3	1,130
9	Queens.....	1							
10	Victoria.....	1	4	2	170	4	1,630	6	1,800
11	Westmorland..	2							
Québec		895	1,519,627	-	-	-	-	1,356	336,050
12	Argenteuil.....	37	53,630	-	-	-	-	56	14,018
13	Arthabaska.....	45	91,250	-	-	-	-	68	16,499
14	Bagot.....	1							
15	Beauce.....	72	73	-	-	-	-	110	24,004
16	Beauharnois.....	9	9,500	-	-	-	-	14	3,095
17	Bellechasse.....	26	25,750	-	-	-	-	39	8,417
18	Berthier.....	3	4,125	-	-	-	-	5	1,415
19	Bonaventure.....	2							
20	Brome.....	1	3	-	-	-	-	5	2,569
21	Chambly.....	3	5,150	-	-	-	-	5	1,230
22	Champlain.....	23	25,545	-	-	-	-	35	8,061
23	Charlevoix.....	34	34,550	-	-	-	-	51	7,105
24	Chateauguay.....	3	5,800	-	-	-	-	5	1,481
25	Chicoutimi.....	45	151,875	-	-	-	-	68	20,905
26	Compton.....	6	9,165	-	-	-	-	9	2,097
27	Deux-Montagnes.....	3	10,075	-	-	-	-	5	1,810
28	Dorchester.....	46	59,910	-	-	-	-	69	15,004
29	Drummond.....	16	19,665	-	-	-	-	24	6,452
30	Frontenac.....	30	30,775	-	-	-	-	45	11,512
31	Huntingdon.....	6	7,525	-	-	-	-	9	2,630
32	Iberville.....	5	7,075	-	-	-	-	8	1,950
33	Joliette.....	5	3,550	-	-	-	-	8	1,288
34	Kamouraska.....	9	13,425	-	-	-	-	14	4,159
35	Labelle.....	62	99,110	-	-	-	-	93	24,723
36	Lac Saint-Jean.....	72	304,600	-	-	-	-	108	35,553
37	Lévis.....	4	10,000	-	-	-	-	6	2,140
38	L'Islet.....	4	9,980	-	-	-	-	6	1,505
39	Lotbinière.....	5	2,050	-	-	-	-	8	2,549
40	Maskinongé.....	7	7,250	-	-	-	-	11	1,819
41	Matane.....	16	26,787	-	-	-	-	24	5,704
42	Mégantic.....	38	40,945	-	-	-	-	57	15,299
43	Montcalm.....	6	9,100	-	-	-	-	9	3,560
44	Montmagny.....	5	13,100	-	-	-	-	8	1,759
45	Montmorency.....	3	4,175	-	-	-	-	5	860
46	Nicolet.....	18	22,550	-	-	-	-	27	5,460
47	Ottawa.....	25	30,200	-	-	-	-	38	8,382
48	Pontiac.....	3	7,000	-	-	-	-	5	820
49	Portneuf.....	9	11,525	-	-	-	-	14	3,163
50	Richelieu.....	6	6,525	-	-	-	-	9	1,985
51	Richmond.....	28	38,870	-	-	-	-	42	6,014
52	Rimouski.....	17	28,600	-	-	-	-	26	6,872
53	Rouville.....	15	25,025	-	-	-	-	23	7,155
54	Saguenay.....	8	9,300	-	-	-	-	12	3,314
55	Sherbrooke.....	2							
56	Soulanges.....	1	4	-	-	-	-	6	1,552
57	Stanstead.....	1							

¹Quebec not included—À l'exclusion de Québec.

I. General Summary of Statistics of Dairy Factories, 1917—con.
I. Résumé de la statistique de l'industrie laitière, 1917—suite.

B CHEESE FACTORIES—FROMAGERIES.

Paid to Patrons Sommes payées aux fournisseurs	Fuel used Combustible consommé	Materials used Matières premières employées	Miscellaneous Expenses Dépenses diverses	Total Expenses Total des dépenses	Value of Products — Valeur des produits			
					Cheese — Fromage	Other — Autres	Total	
\$	\$	\$	\$	\$	\$	\$	\$	
30,426,721	248,492	782,083 ¹	406,889	33,216,209	33,505,505	412,219 ¹	33,917,724	
12,792	74	574	38	14,238	14,269	—	14,269	
12,792	74	574	38	14,238	14,269	14,269	1 2
286,305	2,004	15,931	902	320,956	333,723	511	334,234	
29,646	238	1,814	147	34,694	36,094	500	36,594	3
159,303	1,157	10,234	442	179,606	185,467	—	185,467	4
97,356	609	3,883	313	106,656	112,162	11	112,173	5
221,773	877	8,461	711	242,891	245,629	—	245,629	
188,623	693	7,379	541	205,375	207,706	—	207,706	6
9,328	74	260	130	10,922	10,898	—	10,898	7 8
23,822	110	822	40	26,594	27,025	—	27,025	9 10 11
7,449,955	58,616	—	278,373	8,122,994	8,361,081	—	8,361,081	
366,139	1,783	—	11,492	393,432	429,381	—	429,381	12
415,885	2,327	—	12,918	447,629	456,490	—	456,490	13 14
525,424	3,062	—	18,285	570,775	575,955	—	575,955	15
68,515	624	—	2,511	74,745	76,323	—	76,323	16
180,602	992	—	6,969	196,980	200,195	—	200,195	17
26,299	153	—	762	28,629	30,581	—	30,581	18 19
24,873	202	—	1,141	28,785	28,170	—	28,170	20
21,657	185	—	902	23,974	24,147	—	24,147	21
153,460	1,607	—	7,242	170,370	178,629	—	178,629	22
111,225	922	—	3,378	122,630	125,877	—	125,877	23
34,428	172	—	1,568	37,649	37,688	—	37,688	24
316,247	3,016	—	13,848	354,016	376,862	—	376,862	25
32,409	328	—	1,302	36,136	36,699	—	36,699	26
38,827	250	—	1,347	42,234	42,775	—	42,775	27
300,882	1,718	—	10,123	327,727	334,612	—	334,612	28
141,093	732	—	5,886	154,163	156,313	—	156,313	29
251,418	1,483	—	9,420	273,833	279,561	—	279,561	30
73,792	435	—	3,019	79,876	81,235	—	81,235	31
54,909	476	—	998	58,333	60,684	—	60,684	32
27,781	169	—	1,278	30,516	28,849	—	28,849	33
119,472	935	—	4,222	128,788	132,249	—	132,249	34
549,424	3,708	—	22,033	599,888	615,146	—	615,146	35
601,589	8,290	—	23,348	663,780	707,448	—	707,448	36
42,328	239	—	1,100	45,807	45,640	—	45,640	37
17,567	165	—	809	20,046	20,487	—	20,487	38
54,171	478	—	2,754	59,952	63,327	—	63,327	39
28,951	341	—	1,210	32,321	34,403	—	34,403	40
120,885	730	—	4,560	131,879	137,855	—	137,855	41
357,522	1,973	—	12,645	387,439	393,052	—	393,052	42
56,489	296	—	3,065	63,410	66,444	—	66,444	43
28,615	278	—	1,379	32,031	34,444	—	34,444	44
16,195	95	—	592	17,742	17,984	—	17,984	45
147,692	925	—	5,678	159,755	163,314	—	163,314	46
179,059	1,301	—	12,049	200,791	200,919	—	200,919	47
18,196	198	—	964	20,178	20,393	—	20,393	48
58,278	522	—	3,210	65,173	68,944	—	68,944	49
52,878	382	—	1,696	56,941	57,944	—	57,944	50
305,563	2,840	—	11,962	326,379	334,711	—	334,711	51
174,499	999	—	6,775	189,145	195,113	—	195,113	52
228,602	1,631	—	6,556	243,944	248,869	—	248,869	53
25,404	305	—	1,465	30,488	30,161	—	30,161	54
48,159	241	—	1,433	51,385	53,674	—	53,674	55 56 57

¹ Quebec not included—À l'exclusion de Québec.

I. General Summary of Statistics of Dairy Factories, 1917—con.

I. Résumé de la statistique de l'industrie laitière, 1917—suite.

B CHEESE FACTORIES—FROMAGERIES.

Province and County or District Provinces et Comtés ou Districts		Es- ta- blish- ments	Capital Invested	Employees on Salaries		Employees on Wages		Total of Employees and of Salaries and Wages	
		Eta- blis- se- ments	Capital engagé	Employés recevant des appointements		Ouvriers et journaliers		Total du personnel, des appointements et des salaires	
		No	\$	No	\$	No.	\$	No.	\$
Québec—concluded—fin.									
1	Saint-Hyacinthe.....	3	2,800	-	-	-	-	5	830
2	Saint-Jean.....1								
3	Saint-Maurice.....4	5	7,075	-	-	-	-	8	1,738
4	Témiscamingue.....	5	11,300	-	-	-	-	8	2,082
5	Témiscouata.....	5	6,625	-	-	-	-	9	1,838
6	Terrebonne.....	4	5,000	-	-	-	-	6	835
7	Vaudreuil.....	13	13,800	-	-	-	-	20	5,222
8	Verchères.....2								
9	Wolfe.....42	44	76,375	-	-	-	-	66	19,065
10	Yamaska.....	30	32,695	-	-	-	-	45	8,551
Ontario		923	2,488,158	889	51,051	1,185	919,639	2,704	970,690
11	Brant.....2								
12	Bruce.....5	7	18,800	12	496	25	8,696	37	9,192
13	Carleton.....	45	114,855	37	2,415	71	35,524	108	37,939
14	Dufferin.....2								
15	Dundas.....57	59	168,734	32	1,079	91	51,770	123	52,849
16	Durham.....2								
17	Elgin.....16	18	65,778	17	816	52	26,207	69	27,023
18	Frontenac.....	63	146,426	40	2,056	100	49,217	140	51,273
19	Glengarry.....	67	111,892	55	3,243	89	43,818	144	47,061
20	Grenville.....	43	123,800	30	1,205	56	31,153	86	32,358
21	Haldimand.....1								
22	Hastings.....75	76	201,816	115	7,017	195	100,450	310	107,467
23	Huron.....	4	11,799	18	726	21	8,412	39	9,138
24	Lambton.....	4	9,387	2	65	18	4,559	20	4,624
25	Lanark.....	41	105,051	61	2,377	62	30,619	123	32,996
26	Leeds.....	90	286,783	80	3,997	134	72,333	214	76,330
27	Lennox & Addington.....	30	106,068	22	2,562	137	69,410	159	71,972
28	Lincoln.....1								
29	Middlesex.....21	22	88,345	23	1,753	38	24,598	61	26,351
30	Nipissing.....	8	9,260	5	84	10	4,268	15	4,352
31	Norfolk.....	7	29,091	3	175	24	7,172	27	7,347
32	Northumberland.....	37	81,261	75	4,491	114	49,602	189	54,093
33	Oxford.....	22	104,002	25	1,342	53	42,481	78	43,823
34	Perth.....	14	61,952	23	1,575	53	34,735	76	36,310
35	Peterborough.....	30	74,984	25	2,151	69	27,196	94	29,347
36	Prescott.....	72	139,457	42	2,627	81	39,441	123	42,068
37	Prince Edward.....	22	93,219	46	3,122	88	46,933	134	50,055
38	Renfrew.....	16	33,757	12	670	40	12,206	52	12,876
39	Russell.....	62	125,096	38	1,896	86	39,857	124	41,753
40	Stormont.....	44	114,921	36	2,265	74	39,664	110	41,929
41	Sudbury.....	9	23,242	4	186	9	4,036	13	4,222
42	Victoria.....	8	18,800	11	660	18	10,957	29	11,617
43	Waterloo.....2								
44	Wentworth.....1	3	19,582	-	-	7	4,325	7	4,325
Manitoba		23	61,050	1	100	34	13,796	35	13,896
45	Dauphin.....1								
46	Lisgar.....1	6	12,500	-	-	7	1,971	7	1,971
47	Macdonald.....4								
48	Portage-la-Prairie.....1								
49	Provencher.....12	13	36,550	1	100	20	9,250	21	9,350
50	Springfield.....4	4	12,000	-	-	7	2,575	7	2,575
Alberta		7	11,159	1	25	10	2,695	11	2,720
51	Edmonton.....	3	3,199	1	25	3	1,285	4	1,310
52	Medicine Hat.....1								
53	Red Deer.....2	4	7,960	-	-	7	1,410	7	1,410
54	Strathcona.....1								
British Columbia—Colombie Britannique		2	2,620	-	-	4	1,025	4	1,025

SESSIONAL PAPER No. 17a

I. General Summary of Statistics of Dairy Factories, 1917—con.
I. Résumé de la statistique de l'industrie laitière, 1917—suite.

B CHEESE FACTORIES—FROMAGERIES.

Paid to Patrons — Sommes payées aux fournisseurs	Fuel used — Combustible consommé	Materials used — Matières premières employées	Miscellaneous Expenses — Dépenses diverses	Total Expenses — Total des dépenses	Value of Products — Valeur des produits			
					Cheese — Fromage	Other — Autres	Total	
\$	\$	\$	\$	\$	\$	\$	\$	
17,787	60	—	415	19,092	19,496	—	19,496	1
25,046	197	—	1,150	28,131	29,559	—	29,559	2
29,647	6,250	—	2,084	40,063	34,697	—	34,697	3
40,002	299	—	1,710	43,849	44,291	—	44,291	4
20,623	130	—	610	22,198	22,996	—	22,996	5
151,138	875	—	5,395	162,630	166,393	—	166,393	6
453,279	1,647	—	14,338	488,329	497,615	—	497,615	7
315,030	1,650	—	8,777	334,008	342,487	—	342,487	8
22,265,868	184,925	742,985	125,374	24,289,842	24,318,420	403,108	24,721,528	10
142,254	1,459	4,205	1,945	159,055	161,489	—	161,489	11
927,301	8,415	35,365	7,374	1,016,394	1,061,037	8,210	1,069,247	12
1,559,998	18,729	57,391	6,511	1,695,478	1,642,350	44,717	1,687,067	13
680,316	5,848	20,530	2,440	736,157	697,542	59,422	756,964	14
1,388,848	13,027	43,874	6,422	1,503,444	1,484,954	21,775	1,506,729	15
1,159,175	7,023	41,219	5,252	1,259,730	1,275,401	—	1,275,401	16
955,332	8,078	32,163	3,886	1,031,817	1,042,520	1,701	1,044,221	17
1,815,406	10,897	53,040	14,528	2,001,338	2,036,802	6,931	2,043,733	18
96,846	552	2,720	568	109,824	110,979	—	110,979	19
74,838	1,217	3,211	1,324	85,214	79,387	4,213	83,600	20
797,137	5,864	25,621	6,429	868,047	886,155	20,288	906,443	21
2,376,459	26,040	83,518	11,532	2,573,879	2,541,606	67,504	2,609,110	22
1,201,327	6,801	39,399	7,187	1,326,686	1,347,514	16,550	1,364,064	23
904,700	8,074	28,309	2,685	970,119	996,988	8,460	1,005,448	24
57,502	563	2,167	302	64,886	65,286	—	65,286	25
178,334	1,482	4,931	1,029	193,123	202,479	—	202,479	26
852,757	5,762	25,781	3,620	942,013	932,439	114	932,553	27
1,144,960	6,802	28,208	5,155	1,228,948	1,200,321	38,674	1,238,995	28
557,038	4,067	14,965	4,422	616,802	611,756	—	611,756	29
504,491	3,469	17,249	3,678	558,234	555,579	9,489	565,068	30
1,081,005	7,860	43,952	6,444	1,181,329	1,246,115	1,800	1,247,915	31
867,882	10,304	32,823	8,125	969,189	961,085	29,999	991,084	32
257,356	1,567	8,094	1,447	281,340	292,500	921	293,421	33
1,048,105	8,657	39,230	7,746	1,145,491	1,149,384	3,269	1,152,653	34
1,352,727	9,399	43,696	3,475	1,451,226	1,408,826	58,149	1,466,975	35
46,398	996	1,583	511	53,710	54,358	106	54,464	36
149,710	897	5,182	623	168,029	172,301	216	172,517	37
87,666	1,076	4,559	714	98,340	101,267	600	101,867	38
166,126	1,556	12,968	1,210	195,756	199,036	8,600	207,636	39
19,550	280	1,630	280	23,711	22,819	1,200	24,019	40
109,854	968	8,165	695	129,032	133,526	5,600	139,126	41
36,722	308	3,173	235	43,013	42,691	1,800	44,491	42
16,037	376	1,032	200	20,365	22,692	—	22,692	43
4,610	176	314	197	6,607	6,814	—	6,814	44
11,427	200	718	3	13,758	15,878	—	15,878	45
7,865	64	132	81	9,167	10,655	—	10,655	46

I. General Summary of Statistics of Dairy Factories, 1917—con.

I. Résumé de la statistique de l'industrie laitière, 1917—suite.

C COMBINED BUTTER AND CHEESE FACTORIES—FABRIQUES DE BEURRE ET DE FROMAGE.

Province and County or District Provinces et Comtés ou Districts.		Es- ta- blish- ments	Capital Invested Capital engagé	Employees on salaries Employés recevant des appointements		Employees on wages Ouvriers et journaliers		Total of Employees and of Salaries and Wages Total du personnel, des appointements et des salaires	
		No.	\$	No.	\$	No.	\$	No.	\$
CANADA		549	3,884,494	166¹	105,537¹	661¹	710,552¹	1,562	1,082,707
Prince Edward Island— Île du Prince-Edouard		5	16,273	7	543	12	5,211	19	5,754
1	Prince.....1	5	16,273	7	543	12	5,211	19	5,754
2	Queens.....4								
New Brunswick—Nouveau-Brunswick		2	18,000	3	1,920	7	2,148	10	4,068
Québec		482	1,716,627	-	-	-	-	735	266,618
3	Arthabaska.....	34	130,050	-	-	-	-	51	17,146
4	Bagot.....	23	86,700	-	-	-	-	35	14,765
5	Beauce.....	12	46,825	-	-	-	-	18	5,758
6	Beauharnois.....	9	17,850	-	-	-	-	14	3,817
7	Berthier.....	15	32,450	-	-	-	-	23	7,478
8	Brome.....1	30	108,250	-	-	-	-	45	20,380
9	Champlain.....29								
10	Châteauguay.....	7	26,200	-	-	-	-	11	4,050
11	Chicoutimi.....	3	16,800	-	-	-	-	5	1,609
12	Compton.....	3	14,000	-	-	-	-	5	1,958
13	Deux-Montagnes.....	9	37,500	-	-	-	-	14	4,450
14	Dorchester.....1	23	65,700	-	-	-	-	35	13,365
15	Drummond.....22								
16	Frontenac.....	3	15,350	-	-	-	-	5	1,968
17	Huntingdon.....	15	37,050	-	-	-	-	23	9,527
18	Iberville.....	3	10,150	-	-	-	-	5	2,195
19	Joliette.....	9	23,100	-	-	-	-	14	5,623
20	Kamouraska.....	9	32,500	-	-	-	-	14	6,078
21	Labelle.....	3	15,400	-	-	-	-	5	1,299
22	Lac St-Jean.....	18	150,000	-	-	-	-	27	12,293
23	Lotbinière.....	5	21,300	-	-	-	-	8	3,375
24	Maskinongé.....	17	51,700	-	-	-	-	26	6,918
25	Matane.....	6	20,225	-	-	-	-	9	2,715
26	Mégantic.....	8	28,700	-	-	-	-	12	5,868
27	Missisquoi.....1	64	211,450	-	-	-	-	96	31,405
28	Nicolet.....63								
29	Portneuf.....	17	57,300	-	-	-	-	26	10,300
30	Richelieu.....	15	60,250	-	-	-	-	23	7,093
31	Richmond.....	7	20,600	-	-	-	-	11	2,630
32	Rouville.....	11	43,400	-	-	-	-	17	7,905
33	Shefford.....	20	73,650	-	-	-	-	30	12,278
34	Soulanges.....	3	8,400	-	-	-	-	5	1,939
35	St-Hyacinthe.....	26	85,400	-	-	-	-	39	16,346
36	St-Jean.....1	3	13,500	-	-	-	-	5	1,258
37	St-Maurice.....1								
38	Témiscouata.....1	9	23,900	-	-	-	-	14	4,169
39	Vaudreuil.....2								
40	Verchères.....7	12	25,380	-	-	-	-	18	4,990
41	Wolfe.....								
42	Yamaska.....	31	105,597	-	-	-	-	47	13,670
Ontario		45	1,096,466	61	18,034	244	408,519	305	426,553
43	Dundas.....2	5	46,860	5	1,885	22	14,195	27	16,080
44	Elgin.....3								
45	Glengarry.....	3	9,390	3	260	5	2,415	8	2,675
46	Grenville.....1	3	42,677	3	1,726	15	7,782	18	9,508
47	Haldimand.....1								
48	Kent.....1	3	11,223	2	270	11	4,295	13	4,565
49	Lambton.....1								
50	Lanark.....2	3	31,072	10	4,652	10	6,490	20	11,142
51	Middlesex.....								
52	Nipissing.....1	10	63,624	20	4,540	29	18,078	49	22,618
53	Norfolk.....1								
54	Oxford.....8	7	39,900	9	618	24	13,277	33	13,895
55	Perth.....								
56	Peterborough.....	4	55,102	4	3,589	17	10,810	21	14,399

¹ Quebec not included—À l'exclusion de Québec.

I. General Summary of Statistics of Dairy Factories, 1917—con.
I. Résumé de la statistique de l'industrie laitière, 1917—suite.

C COMBINED BUTTER AND CHEESE FACTORIES—FABRIQUES DE BEURRE ET FROMAGE.

Paid to Patrons — Sommes payées aux fournisseurs	Fuel used — Combustible consommé	Materials used — Matières premières employées	Miscel- laneous Expenses — Dépenses diverses	Total Expenses — Total des dépenses	Value of Products — Valeur des produits				
					Butter — Beurre	Cheese — Fromage	Other — Autres	Total	
\$	\$	\$	\$	\$	\$	\$	\$	\$	
11,932,154	120,074	238,062 ¹	526,911	13,899,908	4,559,535	7,675,118	3,017,436 ¹	15,282,089	
129,617	846	4,612	480	141,309	16,762	132,594	62	149,418	
129,617	846	4,612	480	141,309	16,762	132,594	62	149,418	I 2
40,876	740	1,362	529	47,575	27,122	12,016	13,002	52,140	
7,273,657	61,884	—	256,318	7,858,477	2,284,973	5,811,192	—	8,096,165	
470,322	3,157	—	15,352	505,977	36,891	488,360	—	525,251	3
405,960	3,839	—	14,063	438,627	229,542	208,704	—	438,246	4
122,600	1,353	—	4,430	134,141	83,532	51,391	—	134,923	5
98,429	1,090	—	3,249	106,585	4,074	103,222	—	107,296	6
180,744	1,328	—	6,650	196,200	31,574	177,263	—	208,837	7
375,879	3,860	—	15,551	415,670	160,690	290,074	—	450,764	8
101,904	950	—	3,171	110,075	29,498	83,484	—	112,982	9
39,230	741	—	1,586	43,166	3,615	42,708	—	46,323	10
46,836	506	—	1,659	50,959	4,707	49,609	—	54,316	11
146,974	1,104	—	3,567	156,095	112,565	48,038	—	160,603	12
360,437	2,892	—	11,969	388,663	132,542	261,811	—	394,353	13
54,286	341	—	1,416	58,011	34,209	25,852	—	60,061	14
297,263	2,221	—	11,206	320,217	21,317	305,866	—	327,183	15
48,888	682	—	1,273	53,038	35,871	17,676	—	53,547	16
104,859	1,126	—	4,846	116,454	74,721	46,518	—	121,239	17
170,952	1,224	—	7,469	185,723	40,185	150,239	—	190,424	18
27,016	217	—	1,175	29,707	5,338	25,009	—	30,347	19
286,256	3,150	—	11,062	312,761	14,093	320,960	—	335,053	20
69,979	742	—	2,247	76,343	36,599	44,912	—	81,511	21
146,650	1,389	—	5,625	160,582	90,781	81,212	—	171,993	22
56,324	491	—	1,929	61,459	40,905	23,410	—	64,315	23
153,731	1,115	—	6,122	166,836	52,353	117,161	—	169,514	24
951,161	8,858	—	35,870	1,027,294	234,888	808,310	—	1,043,198	25
236,789	1,901	—	11,859	260,849	107,440	170,897	—	278,337	26
206,872	2,117	—	7,653	223,735	49,853	177,785	—	227,638	27
136,653	778	—	5,101	145,162	51,181	98,601	—	149,782	28
277,187	2,563	—	6,433	294,088	141,176	160,581	—	301,757	29
394,946	2,460	—	10,520	420,204	253,461	173,969	—	427,430	30
55,379	465	—	1,515	59,298	25,174	35,226	—	60,400	31
494,878	3,764	—	16,225	531,213	47,484	491,784	—	539,268	32
30,054	476	—	755	32,543	26,034	7,296	—	33,330	33
105,528	1,028	—	3,324	114,049	28,975	88,046	—	117,021	34
118,725	484	—	3,795	127,994	15,496	114,842	—	130,338	35
499,966	3,472	—	17,651	534,759	28,209	520,376	—	548,585	36
2,656,495	40,844	94,317	173,523	3,391,732	664,523	1,453,524	1,963,835	4,081,882	37
159,857	3,621	3,403	5,128	188,089	17,968	129,470	44,855	192,293	38
78,063	519	2,263	354	83,874	4,599	77,287	—	81,886	39
100,235	1,067	11,100	4,139	126,049	29,759	47,168	53,796	130,723	40
87,641	768	2,852	713	96,539	13,301	81,661	3,988	98,950	41
179,925	1,793	8,797	1,571	203,228	132,517	66,241	10,041	208,799	42
534,089	5,049	13,995	3,595	579,346	88,800	509,364	57,153	655,317	43
460,673	3,599	13,308	2,186	493,661	142,221	366,270	645	509,136	44
137,858	2,385	7,710	1,203	164,055	44,472	70,280	56,399	171,151	45

Quebec not included—À l'exclusion de Québec.

I. General Summary of Statistics of Dairy Factories, 1917—con.
I. Résumé de la statistique de l'industrie laitière, 1917—suite.

C COMBINED BUTTER AND CHEESE FACTORIES—FABRIQUES DE BEURRE ET DE FROMAGE.

Province and Country or District Provinces et Comtés ou Districts		Es- ta- blish- ments	Capital Invested — Capital engagé	Employees on Salaries — Employés recevant des appointements		Employees on Wages — Ouvriers et journaliers		Total of Employees and of salaries and Wages — Total du personnel des appointements et des salaires	
		No.	\$	No.	\$	No.	\$	No.	\$
Ontario—concluded—fin.									
1	Russell.....	1							
2	Stormont.....	3	20,679	-	-	9	6,501	9	6,501
3	Sudbury.....	1							
4	Waterloo.....	1							
5	Wellington.....	2	775,939	5	494	102	324,676	107	325,170
6	York.....	1							
Alberta		13	980,562	91	80,305	374	273,891	465	354,196
7	Calgary.....	2							
8	Edmonton.....	4	903,453	84	77,540	343	247,996	427	325,536
9	Ded Deer.....	8							
10	Strathcona.....	1	77,109	7	2,765	31	25,895	38	28,660
British Columbia—Colombie Britannique.		2	56,566	4	4,735	24	20,783	28	25,518

D CONDENSED MILK FACTORIES—FABRIQUES DE LAIT CONDENSÉ.

Province and County or District Provinces et Comtés ou Districts.		Es- ta- blish- ments	Capital Invested — Capital engagé	Employees on salaries — Employés recevant des appointements		Employees on wages — Ouvriers et journaliers		Total of Employees and of Salaries and Wages — Total du personnel, des appointements et des salaires	
		No.	\$	No.	\$	No.	\$	No.	\$
CANADA		29	3,400,343	84	116,333	751	418,705	835	535,068
1	Prince Edward Island—Ile du Prince-Edouard								
2	Nova Scotia—Nouvelle-Ecosse.....	4 ¹	361,066	10	11,213	75	42,162	85	53,375
3	Québec.....								
4	Ontario.....	13 ¹	2,518,496	62	84,990	591	307,477	653	392,467
5	British Columbia—Colombie Britannique....	3	520,781	12	20,160	85	69,066	97	89,226

¹Including one casein factory.—Y compris une fabrique de caséine.
NOTE.—Included with the products of condensed factories are 42,406 lb. of butter, value \$17,810, in Prince Edward Island and 730,996 lb. of butter, value \$312,961, in Ontario.—N.B.—Dans les produits des fabriques de lait condensé sont compris 42,406 liv. de beurre, valant \$17,810, dans l'Ile du Prince-Edouard et 730,996 liv. de beurre, valant \$312,961, dans la province d'Ontario.

SESSIONAL PAPER No. 17a

I General Summary Statistics of Dairy Factories, 1917—con.
I. Résumé de la statistique de l'industrie laitière, 1917—suite.

C COMBINED BUTTER AND CHEESE FACTORIES—FABRIQUES DE BEURRE ET DE FROMAGE.

Paid to Patrons — Sommes payées aux fournisseurs	Fuel used — Combustible con- sommé	Materials used — Matières premières employées	Miscel- laneous Expenses — Dépenses diverses	Total Expenses — Total des dépenses	Value of Products — Valeur des produits				
					Butter — Beurre	Cheese — Fromage	Other — Autres	Total	
\$	\$	\$	\$	\$	\$	\$	\$	\$	
83,387	1,218	3,076	3,506	97,688	41,049	45,813	18,211	105,073	1
834,767	20,325	27,813	151,128	1,359,203	149,837	59,970	1,718,747	1,928,554	2
1,596,305	13,379	136,829	81,311	2,182,020	1,527,279	257,493	850,570	2,635,342	3
1,264,276	10,209	120,611	76,904	1,797,536	1,316,597	97,855	819,665	2,234,117	4
332,029	3,170	16,218	4,407	384,484	210,682	159,638	30,905	401,225	5
235,204	2,381	942	14,750	278,795	38,876	8,299	219,967	267,142	6

D CONDENSED MILK FACTORIES—FABRIQUES DE LAIT CONDENSÉ.

Paid to Patrons — Sommes payées aux four- nisseurs	Fuel used — Combustible con- sommé	Materials used — Matières premières employées	Miscel- laneous Expenses — Dépenses diverses	Total Expenses — Total des dépenses	Value of Products — Valeur des produits				
					Condensed Milk — Lait condensé	Evaporated Milk — Lait évaporé	Other — Autres	Total Value — Val. Tot.	
\$	\$	\$	\$	\$	\$	\$	\$	\$	
4,004,215	228,137	2,255,764	376,907	7,400,091	3,747,081	2,635,952	1,714,184	8,097,217	..
344,366	22,904	369,259	70,537	860,441	920,362	—	43,575	963,937	1
3,420,556	186,537	1,571,065	287,533	5,858,208	2,333,815	2,093,001	1,670,609	6,097,425	2
239,293	18,696	315,440	18,787	681,442	492,904	542,951	—	1,035,855	3

I. General Summary of Statistics of Dairy Factories, 1917—con.
I. Résumé de la statistique de l'industrie laitière, 1917—suite.

E ALL FACTORIES—TOUTES FABRIQUES.

Province and County or District Provinces et Comtés ou Districts.		Es- ta- blish- ments	Capital Invested Capital engagé	Employees on Salaries Employés recevant des appointements		Employees on Wages Ouvriers et journaliers		Total of Employees and of Salaries and Wages Total du personnel, des appointements et des salaires	
		No	\$	No	\$	No.	\$	No.	\$
CANADA		3,418	19,628,001	1,635 ¹	651,193 ¹	5,719 ¹	3,777,799 ¹	10,346	5,447,346
Nova Scotia—Nouvelle-Ecosse		27	264,912	15	10,892	82	41,891	97	52,783
1	Annapolis.....1								
2	Antigonish.....6	7	29,613	2	940	13	6,266	15	7,206
3	Colchester.....	5	121,326	5	5,058	31	17,553	36	22,611
4	Cumberland.....2								
5	Digby.....2	4	14,673	1	60	9	3,060	10	3,120
6	Halifax.....1								
7	Hants.....1	3	17,427	1	434	5	1,997	6	2,431
8	Inverness.....1								
9	Kings.....3								
10	Lunenburg.....1	4	36,353	1	1,080	11	6,070	12	7,150
11	Pictou.....2								
12	Victoria.....1	4	45,520	5	3,320	13	6,945	18	10,265
13	Yarmouth.....1								
Prince Edward Island— Ile du Prince-Edouard		40	167,159	36	7,511	95	29,241	131	36,752
14	Kings.....	8	17,298	5	305	14	2,869	19	3,174
15	Prince.....	14	52,691	13	1,738	35	11,260	48	12,998
16	Queens.....	18	97,170	18	5,468	46	15,112	64	20,580
New Brunswick—Nouveau-Brunswick		41	118,232	24	9,164	75	32,620	99	41,784
17	Albert.....1								
18	Carleton.....1								
19	Gloucester.....1	4	13,600	—	—	10	2,981	10	2,981
20	Kent.....1								
21	Kings.....	21	41,940	13	3,465	33	12,167	46	15,632
22	Madawaska.....	5	19,786	1	75	7	2,563	8	2,638
23	Queens.....1								
24	St. Johns.....3	4	30,981	7	5,374	17	11,780	24	17,154
25	Victoria.....2								
26	Westmorland.....5	7	11,925	3	250	8	3,129	11	3,379
Québec		1,976	5,585,538	3 ¹	3,319 ¹	42 ¹	24,015 ¹	3,037	1,045,688
27	Argenteuil.....	37	53,630	—	—	—	—	56	14,018
28	Arthabaska.....	79	221,300	—	—	—	—	119	33,645
29	Bagot.....	37	134,000	—	—	—	—	57	23,294
30	Beauce.....	109	194,950	—	—	—	—	164	39,928
31	Beauharnois.....	20	34,150	—	—	—	—	30	8,965
32	Bellechasse.....	41	71,800	—	—	—	—	62	14,394
33	Berthier.....	40	83,150	—	—	—	—	60	21,168
34	Bonaventure.....	12	51,450	—	—	—	—	18	4,318
35	Brome.....	25	106,950	—	—	—	—	39	62,204
36	Chambly.....	4	8,850	—	—	—	—	6	1,430
37	Champlain.....	56	139,895	—	—	—	—	84	29,114
38	Charlevoix.....	34	34,550	—	—	—	—	51	7,105
39	Chateauguay.....	22	74,300	—	—	—	—	33	13,088
40	Chicoutimi.....	48	168,675	—	—	—	—	72	22,514
41	Compton.....	22	111,215	—	—	—	—	33	12,844
42	Deux-Montagnes.....	24	102,325	—	—	—	—	36	11,003
43	Dorchester.....	56	113,810	—	—	—	—	84	20,721
44	Drummond.....	44	89,415	—	—	—	—	66	20,763
45	Frontenac.....	48	93,575	—	—	—	—	73	20,631
46	Gaspé.....	3	12,200	—	—	—	—	5	1,245
47	Huntingdon.....	31	286,874	—	—	—	—	91	45,444
48	Iberville.....	14	38,565	—	—	—	—	22	8,413
49	Jacques-Cartier.....1								
50	Joliette.....45	46	105,550	—	—	—	—	70	23,981
51	Kamouraska.....	22	58,775	—	—	—	—	34	13,047
52	Labelle.....	70	127,410	—	—	—	—	106	28,222
53	Lac St-Jean.....	90	454,600	—	—	—	—	135	47,846
54	Laprairie.....2								
55	L'Assomption.....21	23	90,600	—	—	—	—	35	11,685
56	Laval.....	3	7,300	—	—	—	—	5	1,275
57	Lévis.....	7	21,800	—	—	—	—	11	3,898

1 Québec not included, except for condensed milk—À l'exclusion de Québec, sauf pour le lait condensé.

I. General Summary of Statistics of Dairy Factories, 1917—con.
I. Résumé de la statistique de l'industrie laitière, 1917—suite.

E ALL FACTORIES—TOUTES FABRIQUES.

Paid to Patrons Sommes payées aux fournisseurs	Fuel used Combustible con- sommé	Materials used Matières premières employées	Miscel- laneous Expenses Dépenses diverses	Total Expenses Total des dépenses	Value of Products — Valeurs des produits				
					Butter — Beurre	Cheese — Fromage	Other — Autres	Total — Total	
\$	\$	\$	\$	\$	\$	\$	\$	\$	
73,863,845	834,036	3,844,699	2,498,334	86,488,260	34,274,218	41,180,623	18,424,485	93,879,326	
794,425	14,953	170,582	67,192	1,099,935	711,652	14,269	445,455	1,171,376	
99,699	829	1,830	1,336	110,900	113,720	4,685	3,696	122,101	1
183,850	11,393	156,293	61,206	435,353	51,506	—	424,489	475,995	2
41,751	430	1,794	163	47,258	35,367	9,584	2,833	47,839	3
56,008	352	1,006	1,924	61,721	62,101	—	329	62,430	4
149,765	888	3,099	973	161,875	161,749	—	6,833	168,582	5
263,352	1,061	6,560	1,590	282,828	287,209	—	7,220	294,429	6
634,692	7,800	28,470	2,250	709,964	239,940	466,317	56,077	762,334	7
30,691	305	1,980	158	36,308	1,544	36,094	500	38,138	8
253,610	1,633	14,092	638	282,971	90,514	199,921	22	290,457	9
350,391	5,862	12,398	1,454	390,685	147,882	230,302	55,555	433,739	10
481,057	4,418	17,693	4,368	549,320	233,686	257,645	97,904	589,235	11
17,932	233	740	183	22,069	21,931	2,100	2,578	26,609	12
267,043	2,194	11,119	1,167	297,155	78,994	214,522	20,109	313,625	13
32,322	403	480	370	36,213	26,508	10,898	467	37,873	14
89,144	1,270	3,770	2,480	113,818	52,897	2,362	74,750	130,009	15
74,616	318	1,584	168	80,065	53,356	27,763	—	81,119	16
25,338,499	211,536	211,317	833,188	27,640,228	13,689,310	14,172,273	497,293	28,358,876	17
366,139	1,783	—	11,492	393,432	—	429,381	—	429,381	18
886,207	5,484	—	28,270	953,606	36,891	944,850	—	981,741	19
621,457	6,525	—	19,209	670,485	458,105	223,378	—	681,483	20
888,803	6,949	—	30,455	966,135	376,886	612,672	—	989,558	21
228,366	1,965	—	6,170	245,466	71,767	179,545	—	251,312	22
354,795	2,751	—	11,614	383,554	188,928	200,195	—	389,123	23
472,296	4,629	—	15,586	513,679	330,967	207,844	—	538,811	24
84,001	854	—	3,073	92,246	100,000	8,116	—	108,116	25
964,255	4,762	—	16,253	1,047,474	1,011,523	36,821	—	1,048,344	26
29,418	225	—	1,072	32,145	8,496	24,147	—	32,643	27
562,988	5,737	—	24,035	621,874	214,218	451,936	—	666,154	28
111,225	922	—	3,378	122,630	—	125,877	—	125,877	29
376,275	3,357	—	11,534	404,254	293,818	121,172	—	414,990	30
355,477	3,757	—	15,434	397,182	3,615	419,570	—	423,185	31
442,521	1,866	—	15,967	473,198	382,036	86,308	—	468,344	32
350,479	2,861	—	9,068	373,411	293,284	90,813	—	384,097	33
537,515	3,407	—	19,254	580,897	233,994	348,390	—	582,384	34
547,376	3,898	—	19,175	591,212	193,882	404,346	—	593,228	35
480,340	3,183	—	15,627	519,781	229,260	305,413	—	534,673	36
40,288	220	—	870	42,623	44,495	—	—	44,495	37
794,755	12,995	—	31,437	884,631	268,568	387,101	—	655,669	38
209,601	2,559	—	4,197	224,770	151,071	78,360	—	229,431	39
477,930	5,250	—	20,182	527,343	481,372	75,367	—	556,739	40
368,798	2,591	—	13,681	398,117	125,643	282,488	—	408,131	41
630,671	4,397	—	25,558	688,848	71,769	640,155	—	711,924	42
887,845	11,440	—	34,410	981,541	14,093	1,028,408	—	1,042,501	43
283,551	3,075	—	5,907	304,218	333,638	—	—	333,638	44
12,259	250	—	450	14,234	15,947	—	—	15,947	45
85,502	597	—	2,924	92,921	47,072	45,640	—	92,712	46

I. General Summary of Statistics of Dairy Factories, 1917—con.
I. Résumé de la statistique de l'industrie laitière, 1917—suite.

E ALL FACTORIES—TOUTES FABRIQUES.

Province and County or District		Es- ta- blish- ments	Capital Invested	Employees on Salaries		Employees on Wages		Total of Employees and of Salaries and Wages		
Provinces et Comtés ou Districts		Eta- blis- se- ments	Capital engagé	Employés recevant des appointements		Ouvriers et journaliers		Total du personnel, des appointements et des salaires		
		No.	\$	No	\$	No.	\$	No.	\$	
Quebec—concluded—fin.										
1	L'Islet	18	51,122	-	-	-	-	27	7,399	
2	Lotbinière	39	135,800	-	-	-	-	60	19,205	
3	Maskinongé	38	99,075	-	-	-	-	58	13,007	
4	Matane	34	92,712	-	-	-	-	51	14,618	
5	Mégantic	51	77,155	-	-	-	-	77	23,226	
6	Missisquoi	17	103,350	-	-	-	-	26	36,894	
7	Montcalm	23	59,075	-	-	-	-	35	15,495	
8	Montmagny	17	56,190	-	-	-	-	26	7,401	
9	Montmorency	14	34,075	-	-	-	-	22	6,616	
10	Montréal	2}								
11	Napierville	5}	7	14,300	-	-	-	11	15,677	
12	Nicolet	88	252,000	-	-	-	-	132	39,009	
13	Ottawa	26	33,700	-	-	-	-	39	9,160	
14	Pontiac	4	8,400	-	-	-	-	6	1,378	
15	Portneuf	47	126,800	-	-	-	-	72	29,525	
16	Québec	1}								
17	Richelieu	27}	28	94,575	-	-	-	43	12,613	
18	Richmond	41	73,698	-	-	-	-	62	10,689	
19	Rimouski	23	52,100	-	-	-	-	35	10,848	
20	Rouville	30	85,350	-	-	-	-	46	19,520	
21	Saguenay	8	9,300	-	-	-	-	12	3,314	
22	Shefford	47	189,600	-	-	-	-	71	32,443	
23	Sherbrooke	2}								
24	Soulanges	13}	15	43,300	-	-	-	23	6,804	
25	Stanstead	11	102,150	-	-	-	-	17	15,774	
26	St-Hyacinthe	30	90,700	-	-	-	-	46	17,676	
27	St-Jean	6	17,700	-	-	-	-	9	3,416	
28	St-Maurice	24	68,200	-	-	-	-	36	16,456	
29	Témiscamingue	11	29,650	-	-	-	-	17	5,582	
30	Témiscouata	35	112,870	-	-	-	-	53	13,900	
31	Terrebonne	23	55,300	-	-	-	-	35	7,513	
32	Three Rivers	1}								
33	Vaudreuil	20}	21	32,155	-	-	-	32	8,921	
34	Verchères	15	49,775	-	-	-	-	23	8,505	
35	Wolfe	56	103,730	-	-	-	-	84	24,455	
36	Yamaska	62	139,967	-	-	-	-	94	22,446	
Ontario		1,135	8,395,483	1,186	277,638	3,698	2,309,068	4,884	2,586,706	
37	Brant	8	347,828	22	27,094	64	41,940	86	69,034	
38	Bruce	14	106,310	18	3,916	57	32,169	75	36,085	
39	Carleton	48	495,906	52	23,281	269	194,239	321	217,520	
40	Dufferin	4	10,900	4	962	11	7,160	15	8,122	
41	Dundas	60	569,192	35	1,313	202	98,023	237	99,336	
42	Durham	5	11,800	3	162	9	5,296	12	5,458	
43	Elgin	24	484,571	28	11,039	160	77,245	188	88,284	
44	Essex	3	20,615	4	2,196	9	7,690	13	9,886	
45	Frontenac	63	146,426	40	2,056	100	49,217	140	51,273	
46	Glengarry	70	121,282	58	3,503	94	46,233	152	49,736	
47	Grenville	44	134,477	32	2,031	58	32,630	90	34,661	
48	Grey	8	43,690	8	4,800	50	21,401	58	26,201	
49	Haldimand	11	86,055	5	5,916	67	27,656	72	33,572	
50	Haliburton	1}								
51	Halton	2}	3	23,100	-	-	9	5,930	9	5,930
52	Hastings	78	225,000	120	11,617	199	103,049	319	114,666	
53	Huron	14	97,554	29	6,432	70	33,589	99	40,021	
54	Kent	7	61,568	5	2,369	37	15,151	42	17,520	
55	Lambton	12	77,259	14	6,331	55	31,281	69	37,612	
56	Lanark	45	131,519	62	2,527	75	36,026	137	38,553	
57	Leeds	91	451,528	90	17,197	158	88,117	248	105,314	
58	Lennox and Addington	31	106,068	22	2,562	138	69,940	160	72,502	
59	Lincoln	5	56,505	1	1,500	26	19,068	27	20,568	
60	Middlesex	31	370,630	48	27,092	114	82,129	162	109,221	
61	Nipissing	10	18,010	6	281	13	7,018	19	7,302	
62	Norfolk	15	77,044	6	1,787	64	25,210	70	26,997	
63	Northumberland	40	104,262	79	5,939	133	64,076	212	70,015	
64	Ontario	6	32,700	1	300	28	16,114	29	16,414	
65	Oxford	39	1,537,224	76	46,799	404	231,248	480	278,047	
66	Parry Sound	1}								
67	Perth	29}	30	297,555	42	6,988	120	74,155	162	81,143

I. General Summary of Statistics of Dairy Factories, 1917—con.
I. Résumé de la statistique de l'industrie laitière, 1917—suite.

E ALL FACTORIES—TOUTES FABRIQUES.

Paid to Patrons Sommes payées aux fournisseurs	Fuel used Combustible con- sommé	Materials used Matières premières employées	Miscel- laneous Expenses Dépenses diverses	Total Expenses Total des dépenses	Value of Products Valeurs des produits				
					Butter Beurre	Cheese Fromage	Other Autres	Total	
\$	\$	\$	\$	\$	\$	\$	\$	\$	
147,929	1,839	—	5,372	162,539	152,157	20,487	—	172,644	1
523,100	5,199	—	20,725	568,228	484,960	108,239	—	593,199	2
286,368	2,890	—	10,057	312,322	218,668	115,615	—	334,283	3
354,018	2,379	—	12,306	383,321	231,604	161,265	—	392,869	4
570,576	3,316	—	20,688	617,806	116,876	510,213	—	627,089	5
700,751	3,234	—	13,881	754,760	748,237	15,157	—	763,394	6
302,751	2,219	—	9,018	329,483	172,837	66,444	—	239,281	7
175,584	1,612	—	5,593	190,190	165,964	34,444	—	200,408	8
134,305	669	—	5,618	147,208	131,330	17,984	—	149,314	9
662,666	4,205	—	14,576	697,124	717,204	—	—	717,204	10
1,179,367	10,868	—	44,408	1,273,652	339,062	956,467	—	1,295,529	11
205,780	1,451	—	12,441	228,832	28,808	200,919	—	229,727	12
39,888	253	—	1,617	43,136	23,883	20,393	—	44,276	13
572,946	6,377	—	25,343	634,191	433,270	239,841	—	673,111	14
345,375	3,711	—	12,570	374,269	144,428	235,729	—	380,157	15
528,588	4,123	—	19,583	562,983	146,750	433,312	—	580,062	16
292,134	1,835	—	9,762	314,579	127,500	195,113	—	322,613	17
610,725	4,886	—	15,292	650,423	254,619	409,450	—	664,069	18
25,404	305	—	1,465	30,488	—	30,161	—	30,161	19
1,127,845	6,093	—	29,254	1,195,635	1,043,147	173,969	—	1,217,116	20
185,498	1,401	—	5,420	199,123	119,626	84,454	—	204,080	21
463,227	2,234	—	12,601	493,836	494,538	4,446	—	498,984	22
521,797	3,944	—	16,736	560,153	57,438	511,280	—	568,718	23
65,042	1,082	—	1,044	70,584	69,076	4,722	—	73,798	24
203,785	3,208	—	7,612	231,061	216,130	28,759	—	244,889	25
99,053	6,783	—	4,826	116,244	76,955	34,697	—	111,652	26
516,896	4,777	—	14,581	550,154	499,616	47,665	—	547,281	27
193,242	1,406	—	4,523	206,684	191,613	22,996	—	214,609	28
218,659	1,849	—	7,513	236,942	57,156	185,106	—	242,262	29
216,554	1,731	—	7,215	234,005	154,481	82,566	—	237,047	30
600,840	2,201	—	18,703	646,199	60,091	599,224	—	659,315	31
816,673	5,167	—	26,563	870,849	29,948	862,863	—	892,811	32
37,585,045	476,956	2,630,727	884,601	44,164,035	11,219,029	25,771,944	11,729,733	48,720,706	33
628,448	27,966	130,927	48,970	905,345	328,735	47,794	561,290	937,819	34
716,678	3,647	15,365	22,854	794,629	718,994	113,695	1,862	834,551	35
1,212,021	16,588	37,900	32,655	1,516,684	539,760	1,061,037	1,706,268	3,307,065	36
195,238	712	7,248	880	212,200	190,706	26,892	550	218,148	37
2,134,742	42,526	531,899	24,716	2,833,219	6,152	1,699,173	1,157,104	2,862,429	38
84,547	779	2,643	435	93,862	62,169	34,501	150	96,820	39
1,408,023	35,319	361,729	69,376	1,962,731	167,734	708,796	1,062,812	1,939,342	40
60,174	756	1,580	3,192	75,588	28,934	—	49,518	78,452	41
1,388,848	13,027	43,874	6,422	1,503,444	—	1,484,954	21,775	1,506,729	42
1,237,238	7,542	43,482	5,606	1,343,604	4,599	1,352,688	—	1,357,287	43
981,927	8,528	32,963	5,683	1,063,762	26,359	1,046,488	4,346	1,077,193	44
269,450	2,290	7,328	4,398	309,667	471,031	—	1,130	472,161	45
590,739	1,931	12,549	9,234	648,025	473,827	77,256	119,113	670,196	46
138,696	1,525	1,950	564	148,665	153,219	—	500	153,719	47
1,983,368	12,089	54,488	29,009	2,193,620	236,686	2,002,746	10,144	2,249,576	48
771,519	5,733	19,743	5,538	842,554	763,253	110,979	2,278	876,510	49
118,778	1,312	10,900	4,686	153,196	108,925	—	51,647	160,572	50
518,948	3,624	30,815	5,810	596,809	477,474	110,599	56,135	644,208	51
877,301	7,609	27,598	7,289	958,350	20,177	936,604	39,017	995,793	52
2,423,959	27,185	83,908	63,562	2,703,928	52,100	2,541,606	121,296	2,715,002	53
1,219,411	6,968	39,539	8,466	1,346,886	21,600	1,347,514	16,862	1,385,976	54
222,260	2,111	4,645	7,668	257,252	240,397	28,285	9,326	278,008	55
1,960,168	38,267	73,044	56,061	2,236,761	959,767	1,034,944	395,017	2,389,728	56
88,970	1,063	2,739	564	100,638	32,759	67,649	—	100,408	57
547,199	6,183	13,789	2,787	596,955	315,186	244,583	71,880	631,649	58
1,023,876	6,661	29,050	7,763	1,137,365	173,905	932,439	24,066	1,130,410	59
273,118	1,758	3,169	3,369	297,828	309,265	—	2,280	311,545	60
3,350,806	96,675	649,145	159,269	4,533,942	241,314	1,665,218	2,893,125	4,799,657	61
1,440,528	10,416	38,025	13,341	1,583,453	611,536	978,026	30,085	1,619,647	62

I. General Summary of Statistics of Dairy Factories, 1917—concluded.
I. Résumé de la statistique de l'industrie laitière, 1917—fin.

E ALL FACTORIES—TOUTES FABRIQUES.

Province and County or District Provinces et Comtés ou Districts.		Es- ta- blish- ments	Capital Invested	Employees on Salaries		Employees on Wages		Total of Employees and of Salaries and Wages	
		Eta- blis- se- ments	Capital engagé	Employés recevant des appointements		Ouvriers et journaliers		Total du personnel, des appointements et des salaires	
		No.	\$	No.	\$	No.	\$	No.	\$
Ontario—concluded—fin.									
1	Peterborough.....	35	134,586	30	5,845	88	38,776	118	44,621
2	Prescott.....	72	139,457	42	2,627	81	39,441	123	42,068
3	Prince Edward.....	23	94,919	46	3,122	91	48,633	137	51,755
4	Renfrew.....	21	59,905	15	1,680	54	19,320	69	21,000
5	Russell.....	63	130,096	38	1,896	87	40,207	125	42,103
6	Simcoe.....	3	11,800	1	85	9	4,320	10	4,405
7	Stormont.....	45	129,100	36	2,265	80	45,215	116	47,480
8	Sudbury.....	12	55,476	6	1,146	15	7,196	21	8,342
9	Victoria.....	14	57,894	19	1,705	40	22,894	59	27,599
10	Waterloo.....	6	64,513	4	283	27	18,809	31	19,092
11	Welland.....	3	39,742	2	100	19	6,967	21	7,067
12	Wellington.....	8	112,995	8	627	33	20,539	41	21,166
13	Wentworth.....	4	169,831	11	8,357	108	74,604	119	82,961
14	York.....	7	951,591	18	16,907	173	379,147	191	396,054
Manitoba.....		64	1,630,339	95	98,287	545	431,554	640	529,841
15	Brandon.....	7	272,058	18	16,151	48	24,537	66	40,688
16	Dauphin.....	6	45,978	6	2,822	14	6,967	20	9,789
17	Lisgar.....	2							
18	Macdonald.....	8	44,283	2	570	13	6,415	15	6,985
19	Marquette.....	5	49,227	3	3,200	22	12,787	25	15,987
20	Neepawa.....	1							
21	Nelson.....	1							
22	Portage-la-Prairie.....	1	18,795	3	2,460	6	2,830	9	5,290
23	Provencher.....	12	35,800	1	100	19	9,130	20	9,230
24	Selkirk.....	5	35,290	9	2,660	15	11,044	24	13,704
25	Souris.....	5	44,666	1	150	8	8,062	9	8,212
26	Springfield.....	5	45,487			13	3,937	13	3,937
27	Winnipeg.....	6	1,038,755	52	70,174	387	345,845	439	416,019
Saskatchewan.....		31	859,975	39	41,798	252	183,650	291	225,448
28	Assiniboia.....	2							
29	Battleford.....	3	56,322	1	1,200	14	12,512	15	13,712
30	Humboldt.....	7	86,701	2	2,475	19	11,957	21	14,432
31	Kindersley.....	2							
32	Mackenzie.....	2	44,752	2	2,200	13	9,086	15	11,286
33	Moosejaw.....	1							
34	North Battleford.....	2	260,865	18	16,435	49	29,521	67	45,956
35	Prince Albert.....	5							
36	Qu'Appelle.....	1	154,686	4	3,460	30	15,622	34	19,082
37	Regina.....	1							
38	Saltcoats.....	3	256,649	12	16,028	127	104,952	139	120,980
39	Saskatoon.....	2							
Alberta.....		73	1,538,965	173	131,342	674	506,161	847	637,503
40	Calgary.....	8	554,871	62	53,070	184	185,680	246	238,750
41	Edmonton.....	10	648,903	70	61,029	305	192,341	375	253,370
42	Macleod.....	5	24,338	3	580	6	3,673	9	4,253
43	Medicine Hat.....	6	94,918	6	3,491	58	41,831	64	45,322
44	Red Deer.....	30	131,178	12	6,670	68	49,357	80	56,027
45	Strathcona.....	11	72,683	15	6,352	43	28,017	58	34,469
46	Victoria.....	3	12,074	5	150	10	5,262	15	5,412
British Columbia—Colombie Britannique.....		31	1,067,398	64	71,242	256	219,599	320	290,841
47	Comox-Atlin.....	2							
48	Kootenay.....	3	137,305	8	5,900	28	31,863	36	37,763
49	Nanaimo.....	4	26,736	5	1,975	8	5,419	13	7,394
50	New Westminster.....	5	443,621	10	17,440	76	49,538	86	66,978
51	Vancouver.....	9	401,537	29	38,160	116	116,270	145	154,430
52	Victoria.....	2							
53	Yale.....	3	58,199	12	7,767	28	16,509	40	24,276

SESSIONAL PAPER No. 17a

I. General Summary of Statistics of Dairy Factories, 1917—concluded.

I. Résumé de la statistique de l'industrie laitière, 1917—fin.

E ALL FACTORIES—TOUTES FABRIQUES.

Paid to Patrons — Sommes payées aux fournisseurs	Fuel used — Combustible consommé	Materials used — Matières premières employées	Miscel- laneous Expenses — Dépenses diverses	Total Expenses — Total des dépenses	Value of Products — Valeurs des produits				
					Butter — Beurre	Cheese — Fromage	Other — Autres	Total	
\$	\$	\$	\$	\$	\$	\$	\$	\$	
661,860	6,504	25,318	4,975	743,278	66,650	625,859	65,888	758,397	1
1,081,005	7,860	43,952	6,444	1,181,329	—	1,246,115	1,800	1,247,915	2
889,482	10,577	34,258	8,164	994,236	7,789	961,085	48,655	1,017,529	3
435,955	2,727	12,213	3,842	475,737	197,324	292,500	4,791	494,615	4
1,082,747	8,957	40,975	8,071	1,182,853	1,491	1,189,084	3,269	1,193,844	5
62,451	246	1,176	216	68,494	75,449	—	300	75,749	6
1,395,741	10,205	44,847	6,656	1,504,929	37,548	1,409,029	76,360	1,522,937	7
85,635	1,508	2,695	1,291	99,471	42,672	60,268	903	103,843	8
485,267	1,972	12,344	4,349	531,531	386,457	172,301	8,431	567,189	9
351,887	2,987	10,454	2,366	386,786	311,238	86,767	20,132	418,137	10
109,596	1,317	3,450	490	121,920	101,575	—	42,066	143,641	11
783,469	2,885	27,273	9,371	844,164	801,239	57,735	21,587	880,561	12
351,102	4,119	10,539	21,748	470,469	41,881	16,000	1,039,055	1,096,936	13
1,941,870	24,302	49,199	196,451	2,607,876	1,411,153	735	1,986,920	3,398,808	14
3,105,802	37,811	151,837	256,203	4,081,494	2,595,472	199,036	1,329,682	4,124,190	
445,636	3,833	25,530	21,638	537,325	499,979	—	60,436	560,415	15
176,694	583	6,283	9,235	202,584	214,416	2,040	3,287	219,743	16
121,611	1,627	4,185	2,713	137,121	124,722	20,779	2,495	147,996	17
275,915	2,907	11,237	3,905	309,951	320,647	—	5,234	325,881	18
47,909	840	1,083	241	55,363	54,607	1,820	165	56,592	19
108,307	948	8,105	685	127,275	—	131,706	5,550	137,256	20
231,377	1,520	5,712	5,851	258,164	252,460	—	12,990	265,450	21
165,040	1,644	6,898	1,179	182,973	192,432	—	2,512	194,944	22
116,783	916	5,283	11,015	137,934	99,008	42,691	1,800	143,499	23
1,416,530	22,993	77,521	199,741	2,132,804	837,201	—	1,235,213	2,072,414	24
1,349,227	24,308	88,515	172,587	1,860,085	1,575,965	—	799,434	2,375,399	25
176,335	1,565	6,746	8,875	207,233	199,963	—	14,783	214,746	26
278,819	2,724	8,226	18,973	323,174	336,041	—	507	336,548	27
158,269	1,691	5,514	12,043	188,803	191,407	—	10,335	201,742	28
201,616	3,357	4,124	22,098	277,151	250,487	—	199,007	449,494	29
243,400	2,479	19,840	25,367	310,168	261,979	—	51,778	313,757	30
290,788	12,492	44,065	85,231	553,556	336,088	—	523,024	859,112	31
3,319,148	28,908	197,438	206,485	4,389,482	3,414,541	280,185	1,552,617	5,247,343	32
804,100	5,408	107,353	68,132	1,223,743	752,244	33,763	748,256	1,534,263	33
903,704	8,605	37,400	78,569	1,281,648	1,044,570	70,906	561,866	1,677,342	34
31,971	588	1,475	351	38,038	37,069	—	5,748	42,817	35
263,698	2,510	10,518	38,824	360,872	208,025	6,109	193,444	407,578	36
762,374	7,710	28,726	11,452	866,289	728,931	144,827	37,793	911,551	37
424,985	3,385	9,445	8,328	480,512	493,062	24,580	5,510	523,152	38
128,316	702	2,521	829	137,780	150,640	—	—	150,640	39
1,255,950	27,346	348,120	71,460	1,993,717	594,623	18,954	1,916,290	2,529,867	40
149,122	3,449	57,022	11,571	258,927	72,311	4,159	207,015	283,485	41
130,027	564	1,825	1,074	140,884	142,619	5,850	745	149,214	42
186,495	16,136	266,549	14,721	550,879	29,300	4,805	862,560	896,665	43
635,727	4,831	15,459	32,473	842,920	196,470	4,140	754,703	955,313	44
154,579	2,366	7,265	11,621	200,107	153,923	—	91,267	245,190	45

II. Capital Invested in Dairy Factories, 1917.
II. Capitaux engagés dans l'industrie laitière, 1917.

A CREAMBRIES—BEURRERIES.

Province and County or District Provinces et comtés ou districts	Estab- lish- ments — Etablisse- ments	Land and Buildings — Terrain et bâtiments	Machinery and Tools — Machinerie et outillage	Products on hand, fuel and miscella- neous supplies — Produits, combustible et approvi- sionnements divers en stock	Cash and operating Accounts — Caisse et comptes courants	Total Capital Invested — Total des capitaux engagés	
	No	\$	\$	\$	\$	\$	
Canada	949	3,313,411	2,729,480	1,016,738¹	1,106,619¹	8,166,248	
Nova Scotia—Nouvelle-Ecosse . . .	22	54,298	37,661	22,153	45,856	159,968	
Annapolis	1	5	17,541	7,723	2,019	1,130	28,413
Antigonish	4	3	4,000	3,700	4,542	6,400	18,64
Colchester	3	3	4,900	4,550	700	3,463	13,613
Cumberland	1	3	4,900	4,550	700	3,463	13,613
Digby	2						
Halifax	1	3	4,500	6,007	1,908	5,012	17,427
Hants	1						
Inverness	1	4	8,191	2,000	2,411	23,751	36,353
Kings	3						
Lunenburg	1	4	15,166	13,681	10,573	6,100	45,520
Pictou	2						
Victoria	1						
Yarmouth	1						
Prince Edward Island— Ile du Prince-Edouard	11	19,300	15,224	4,583	1,354	40,461	
Kings	1	5	9,000	8,024	500	-	17,524
Prince	4						
Queens	6	6	10,300	7,200	4,083	1,354	22,937
New Brunswick— Nouveau-Brunswick	15	32,025	25,433	10,513	4,161	72,132	
Albert	1	3	5,500	2,800	1,800	100	10,200
Carleton	1						
Kent	1	4	2,425	3,900	1,000	2,000	9,325
Kings	4						
Madawaska	2	5	21,500	16,833	6,713	2,061	47,107
St-Johns	3						
Victoria	1	3	2,600	1,900	1,000	-	5,500
Westmoreland	2						
Québec	598	1,219,210	918,175	-	-	2,137,385	
Bagot	13	24,300	21,500	-	-	45,800	
Beauce	25	44,500	33,100	-	-	77,600	
Beauharnois	2	17	28,350	24,500	-	52,850	
Bellechasse	15	22	24,250	22,325	-	46,575	
Berthier	22	10	29,900	17,500	-	47,400	
Bonaventure	10	23	59,750	40,300	-	100,050	
Brome	23	5	10,100	5,700	-	15,800	
Chambly	1						
Champlain	4	12	21,500	20,800	-	42,300	
Châteauguay							
Compton	13	13	59,440	28,610	-	88,050	
Deux-Montagnes	12	12	28,400	26,350	-	54,750	
Dorchester	9	6	26,600	23,500	-	50,100	
Drummond	6	15	4,700	3,150	-	7,850	
Frontenac	15	3	25,950	21,500	-	47,450	
Gaspé	3	9	7,500	4,700	-	12,200	
Huntingdon	9	6	14,000	16,400	-	30,400	
Iberville	6	32	11,225	10,115	-	21,340	
Jaques-Cartier	1						
Joliette	31	4	44,050	34,850	-	78,900	
Kamouraska							
Labelle	5	5	5,350	7,500	-	12,850	
Laprairie	2	5	6,800	6,100	-	12,900	
L'Assomption	21	23	60,400	30,200	-	90,600	
Laval	3	3	5,500	1,800	-	7,300	
Lévis	3	3	6,300	5,500	-	11,800	
L'Islet	14	14	20,675	20,467	-	41,142	
Lotbinière	29	29	57,150	50,300	-	107,450	
Maskinongé	14	12	21,050	19,075	-	40,125	
Matane	12	5	25,900	19,800	-	45,700	
Mégantic	5	16	4,310	3,200	-	7,510	
Missisquoi	16	17	58,500	39,350	-	97,850	
Montcalm	17		26,875	23,100	-	49,975	

¹ Quebec not included—À l'exclusion de Québec

SESSIONAL PAPER No. 17a

II. Capital Invested in Dairy Factories, 1917.
II. Capitaux engagés dans l'industrie laitière, 1917.

A CREAMERIES—BEURRERIES.

Province and County or District Provinces, comtés ou districts	Establishments Établissements	Land and Buildings Terrain et bâtiments	Machinery and Tools Machinerie et outillage	Products on hand, fuel and miscellaneous supplies — Produits, combustible et approvisionnements divers en stock	Cash and operating Accounts — Caisse et comptes courants	Total Capital Invested — Total des capitaux engagés
	No.	\$	\$	\$	\$	\$
Quebec—concluded.—fin.						
Montmagny	12	22,400	20,690	-	-	43,090
Montmorency	11	12,850	17,050	-	-	29,900
Montréal-Cité	2					
Napierville	7	5,800	8,500	-	-	14,300
Nicolet	7					
Ottawa	1					
Pontiac	9	16,800	11,600	-	-	28,400
Portneuf	1					
Québec	21	24,450	33,525	-	-	57,975
Richelieu	1	7	19,400	8,400	-	27,800
Richmond	6	9,400	4,828	-	-	14,228
Rimouski	6	11,700	11,800	-	-	23,500
Rouville	4	9,150	7,775	-	-	16,925
Shefford	27	86,500	29,450	-	-	115,950
Soulanges	9	18,050	11,300	-	-	29,350
Stanstead	10	69,910	30,840	-	-	100,750
St-Hyacinthe	1					
Saint-Jean	5	8,375	8,150	-	-	16,525
Saint-Maurice	19	34,700	22,600	-	-	57,300
Témiscamingue	6	7,775	10,575	-	-	18,350
Témiscouata	28	48,400	51,845	-	-	100,245
Terrebonne	19	24,900	25,400	-	-	50,300
Three Rivers	1					
Vaudreuil	5	6,475	6,280	-	-	12,755
Verchères	6	15,300	13,050	-	-	28,350
Wolfe	2					
Yamaska	3	3,550	3,225	-	-	6,775
Ontario	154	788,597	716,472	288,974	498,320	2,292,363
Brant	4	21,128	16,770	7,650	21,427	66,975
Bruce	9	27,800	18,200	27,148	19,162	92,310
Carleton	3	160,106	117,128	49,106	54,711	381,051
Dufferin	2					
Durham	3	8,700	4,900	950	-	14,550
Elgin	4	6,200	7,800	14,000	30,000	58,000
Essex	3	5,000	13,125	1,100	1,390	20,615
Grey	8	9,900	16,000	4,590	10,200	40,690
Haldimand	9	32,200	29,580	4,300	12,475	78,555
Haliburton	1					
Halton	2	7,500	10,000	1,900	3,700	23,100
Hastings	3	7,000	9,700	3,796	4,688	25,184
Huron	10	26,100	32,594	7,130	19,931	85,755
Kent	6	13,000	14,700	3,135	4,233	35,068
Lambton	7	9,400	39,220	7,946	7,551	64,117
Lanark	2					
Leeds	3	58,000	17,000	65,818	42,927	183,745
Lennox and Addington	1					
Lincoln	4	23,829	21,229	5,778	4,169	55,005
Middlesex	6	48,604	32,381	21,015	19,659	121,659
Nipissing	1					
Norfolk	7	14,350	12,700	3,553	2,650	33,253
Northumberland	3	4,500	13,250	1,324	3,927	23,001
Ontario	6	16,000	8,300	2,550	5,850	32,700
Oxford	2					
Parry-Sound	1	3,600	2,000	75	-	5,675
Perth	8	30,600	32,975	8,633	122,014	194,228
Peterborough	1					
Prince Edward	1	7,100	20,425	1,860	2,963	32,348
Renfrew	5					
Simcoe	3	1,800	9,500	400	100	11,800
Sudbury	2					
Victoria	6	31,489	26,267	1,279	10,793	69,828
Waterloo	3	5,200	6,650	12,799	11,582	36,231
Welland	3	16,000	19,000	2,490	2,252	39,742
Wellington	6	21,000	50,390	14,434	19,496	105,320
Wentworth	3	82,348	47,413	9,054	30,016	168,831
York	6	90,143	67,275	5,155	30,454	193,027

II. Capital Invested in Dairy Factories, 1917—con.
II. Capitaux engagés dans l'industrie laitière, 1917—suite.

A CREAMERIES—BEURRERIES.

Province and County or District Provinces, comtés ou districts	Establishments Établissements	Land and Buildings Terrain et bâtiments	Machinery and Tools Machinerie et outillage	Products on hand, fuel and miscellaneous supplies — Produits, combustible et approvisionnements divers en stock	Cash and operating Accounts — Caisse et comptes courants	Total Capital Invested — Total des capitaux engagés
	No.	\$	\$	\$	\$	\$
Manitoba	41	590,916	404,872	312,991	260,510	1,569,289
Brandon.....	7	85,367	65,707	74,524	46,460	272,058
Dauphin.....	5	12,290	14,873	7,139	10,726	45,028
Lisgar.....1	5	16,219	7,658	3,417	5,439	32,733
Macdonald.....4	5	19,437	12,802	6,434	10,554	49,227
Marquette.....	5					
Nespeewa.....1	7	16,133	16,381	12,257	8,564	53,335
Nelson.....1	5	21,352	10,907	2,807	9,600	44,666
Selkirk.....5	7	420,118	276,544	206,413	169,167	1,072,242
Souris.....	5					
Springfield.....1	7					
Winnipeg.....6						
Saskatchewan	31	306,964	230,706	269,473	52,832	859,975
Assiniboia.....2	5	24,875	15,018	14,853	1,576	56,322
Battleford.....3	7	39,910	21,875	23,806	1,110	86,701
Humboldt.....	4	16,300	15,703	11,056	1,693	44,752
Kindersley.....2						
Mackenzie.....2	3	112,097	76,994	62,664	9,110	260,865
Moosejaw.....1	6	37,027	36,950	59,466	21,243	154,686
North Battleford.....2						
Prince Albert.....5	6					
Qu'Appelle.....1	6	76,755	64,166	97,628	18,100	256,649
Regina.....1						
Saltcoats.....3						
Saskatoon.....2						
Alberta	53	165,309	215,676	52,508	113,757	547,244
Calgary.....	6	57,027	78,083	17,959	72,716	225,785
Edmonton....	5	23,400	35,124	3,281	9,532	71,337
Macleod.....	5	9,570	11,800	962	2,006	24,338
Medicine Hat... ..	5	32,345	30,579	15,186	14,635	92,745
Red Deer.....	20	18,900	22,290	5,933	8,959	56,082
Strathcona.....	9	19,992	31,463	8,922	4,506	64,883
Victoria.....	3	4,075	6,331	265	1,403	12,074
British Columbia— Colombie Britannique	24	136,792	165,267	55,543	129,829	487,431
Comox-Atlin.....1	3	2,639	12,071	5,266	9,386	29,362
Kootenay.....2						
Nanaimo.....3	5	16,101	16,262	1,298	19,874	53,535
New Westminster.. ..	2					
Vancouver.....	8	109,434	119,592	34,169	83,140	346,335
Victoria.....2	8	8,618	17,342	14,810	17,429	58,199
Vale.....6						

II. Capital Invested in Dairy Factories, 1917—con.
II. Capitaux engagés dans l'industrie laitière, 1917—suite.

B CHEESE FACTORIES—FROMAGERIES.

Province and County or District Provinces, comtés ou districts	Establishments Établissements	Land and Buildings Terrain et bâtiments	Machinery and Tools Machinerie et outillage	Products on hand, fuel and miscellaneous supplies — Produits, combustible et approvisionnements divers en stock	Cash and operating Accounts — Caisse et comptes courants	Total Capitals Invested — Total des capitaux engagés
	No.	\$	\$	\$	\$	\$
Canada	1,900	2,681,800	1,315,888 ¹	120,693 ¹	58,535 ¹	4,176,916
Nova Scotia—Nouvelle-Écosse	3	1,680	500	80	—	2,260
Antigonish	2					
Cumberland.....	1	1,680	500	80	—	2,260
Prince Edward Island— Île du Prince-Edouard	23	35,504	17,640	9,448	1,350	63,942
Kings	7	9,000	5,600	298	400	15,298
Prince.....	9	17,104	6,100	9,100	950	33,254
Queens.....	7	9,400	5,940	50	—	15,390
New Brunswick— Nouveau-Brunswick	24	13,575	10,965	885	2,675	28,100
Gloucester.....	1					
Kings.....	16	10,100	7,715	800	2,400	21,015
Madawaska	3	675	1,450	35	—	2,160
Queens.....	1					
Victoria.....	1	2,800	1,800	50	275	4,925
Westmorland.....	2					
Quebec	895	1,085,462	434,165	—	—	1,519,627
Argenteuil.....	37	39,345	14,285	—	—	53,630
Arthabaska.....	45	69,400	21,850	—	—	91,250
Bagot.....	1					
Beauce.....	72	50,000	22,025	—	—	72,025
Beauharnois	9	5,650	3,850	—	—	9,500
Bellechasse.....	26	17,500	8,250	—	—	25,750
Berthier.....	3	2,900	1,225	—	—	4,125
Bonaventure.....	2					
Brome.....	1	3,750	1,200	—	—	4,950
Chambly.....	3	3,400	1,750	—	—	5,150
Champlain.....	23	16,150	9,395	—	—	25,545
Charlevoix.....	34	24,750	9,800	—	—	34,550
Châteauguay.....	3	3,000	2,800	—	—	5,800
Chicoutimi.....	45	124,950	26,925	—	—	151,875
Compton.....	6	7,100	2,065	—	—	9,165
Deux-Montagnes.....	3	6,500	3,575	—	—	10,075
Dorchester.....	46	44,960	14,950	—	—	59,910
Drummond.....	16	14,850	4,815	—	—	19,665
Frontenac.....	30	18,800	11,975	—	—	30,775
Huntingdon.....	6	3,950	3,575	—	—	7,525
Iberville.....	5	4,525	2,550	—	—	7,075
Joliette.....	5	2,650	900	—	—	3,550
Kamouraska.....	9	9,150	4,275	—	—	13,425
Labelle.....	62	70,000	29,110	—	—	99,110
Lac Saint-Jean.....	72	236,200	68,400	—	—	304,600
Lévis.....	4	8,000	2,000	—	—	10,000
L'Islet	4	7,225	2,755	—	—	9,980
Lotbinière.....	5	5,000	2,050	—	—	7,050
Maskinongé	7	4,600	2,650	—	—	7,250
Matane	16	18,462	8,325	—	—	26,787
Mégantic	38	30,200	10,745	—	—	40,945
Montcalm.....	6	6,550	2,550	—	—	9,100
Montmagny.....	5	9,875	3,225	—	—	13,100
Montmorency.....	3	2,900	1,275	—	—	4,175
Nicolet	18	14,400	8,150	—	—	22,550
Ottawa.....	25	15,100	15,100	—	—	30,200
Pontiac	3	4,000	3,000	—	—	7,000
Portneuf.....	9	8,100	3,425	—	—	11,525
Richelieu.....	6	4,550	1,975	—	—	6,525
Richmond.....	28	22,220	16,650	—	—	38,870
Rimouski.....	17	19,150	9,450	—	—	28,600
Rouville.....	15	16,075	8,950	—	—	25,025
Saguenay	8	6,650	2,650	—	—	9,300

¹Quebec not included—À l'exclusion de Québec.

9 GEORGE V, A. 1919

II. Capital Invested in Dairy Factories, 1917—con.
 II. Capitaux engagés dans l'industrie laitière, 1917—suite.

B CHEESE FACTORIES—FROMAGERIES.

Province and County or District Provinces, comtés ou districts	Establishments Établissements	Land and Buildings Terrain et bâtiments	Machinery and Tools Machinerie et outillage	Products on hand, fuel and miscellaneous supplies Produits, combustible et approvisionnements divers en stock	Cash and operating Accounts Caisse et comptes courants	Total Capital Invested Total des capitaux engagés
	No.	\$	\$	\$	\$	\$
Quebec—concluded—fin.						
Sherbrooke	2					
Soulanges	1	4	3,950	3,000	-	6,950
Stanstead	1					
St-Hyacinthe		3	1,500	1,300	-	2,800
Saint-Jean	1					
Saint-Maurice	4	5	5,400	1,675	-	7,075
Témiscamingue		5	6,400	4,900	-	11,300
Témiscouata		6	3,950	2,675	-	6,625
Terrebonne		4	3,400	1,600	-	5,000
Vaudreuil		13	8,625	5,175	-	13,800
Verchères	3					
Wolfe	42	44	47,850	28,525	-	76,375
Yamaska		30	21,850	10,845	-	32,695
Ontario	923	1,498,508	831,391	106,195	52,064	2,488,158
Brant	2					
Brimley	5	7	11,600	7,000	200	18,800
Carleton		45	70,300	39,400	4,392	114,855
Dufferin	2					
Dundas	57	59	100,825	56,028	10,888	168,734
Durham	2					
Elgin	16	18	35,700	22,900	5,852	65,778
Frontenac		63	91,880	51,741	2,255	146,426
Glenarry		67	64,750	42,270	3,079	111,892
Grenville		43	74,692	37,776	5,685	123,800
Haldimand	1					
Hastings	75	76	132,881	66,474	1,878	201,816
Huron		4	7,750	3,850	199	11,799
Lambton		4	4,000	4,900	457	9,387
Lennox		41	63,000	39,620	1,395	105,051
Leeds		90	168,825	99,675	11,795	286,783
Lennox & Addington		30	66,895	37,856	1,317	106,068
Lincoln	1					
Middlesex	21	22	50,850	23,250	11,366	88,345
Nipissing		8	5,575	3,125	560	9,260
Norfolk		7	18,800	9,300	805	29,091
Northumberland		37	50,750	26,090	1,818	81,261
Oxford		22	65,750	31,300	5,508	104,002
Perth		14	37,160	15,875	8,017	61,952
Peterborough		30	41,925	25,425	1,958	74,984
Prescott		72	89,250	44,421	5,479	139,457
Prince Edward		22	57,600	26,100	2,168	93,219
Renfrew		16	18,900	12,850	2,007	33,757
Russell		62	74,025	47,400	3,593	125,096
Stormont		44	64,425	39,955	7,324	114,921
Sudbury		9	10,800	8,550	1,950	23,242
Victoria		8	13,400	5,400	-	18,800
Waterloo	2					
Wentworth	1	3	6,200	2,860	4,450	19,582
Manitoba	23	39,800	18,300	2,950	-	61,050
Dauphin	1					
Lisgar	1	6	8,400	3,600	500	12,500
Macdonald	4					
Portage-la-Prairie	1					
Provencher	12	13	24,100	10,700	1,750	36,550
Springfield		4	7,300	4,000	700	12,000
Alberta	7	6,900	2,452	135	1,672	11,159
Edmonton		3	2,100	1,079	20	3,199
Medicine Hat	1					
Red Deer	2	4	4,800	1,373	115	7,960
Strathcona	1					
British Columbia— Colombie Britannique	2	371	475	1,000	774	2,620

SESSIONAL PAPER No. 17a

II. Capital Invested in Dairy Factories, 1917.
II. Capitaux engagés dans l'industrie laitière, 1917.

C COMBINED BUTTER AND CHEESE FACTORIES — FABRIQUES DE BEURRE ET DE FROMAGE.

Province and County or District Provinces, comtés ou districts	Establishments Établissements	Land and Buildings Terrain et bâtiments	Machinery and Tools Machinerie et outillage	Products on hand, fuel and miscellaneous supplies Produits, combustible et approvisionnements divers en stock	Cash and operating Accounts Caisse et comptes courants	Total Capital Invested Total des capitaux engagés
	No.	\$	\$	\$	\$	\$
Canada	549	1,917,907	1,388,959	256,584¹	321,044¹	3,884,494
Prince Edward Island— Île du Prince-Édouard	5	9,500	6,713	60	-	16,273
Prince.....1}						
Queens.....4}	5	9,500	6,713	60	-	16,273
New-Brunswick— Nouveau-Brunswick	2	12,500	5,500	-	-	18,000
Quebec	482	1,018,425	698,202	-	-	1,716,627
Arthabaska.....	34	78,350	51,700	-	-	130,050
Bagot.....	23	46,800	39,900	-	-	86,700
Beauce.....	12	24,700	22,125	-	-	46,825
Beauharnois.....	9	8,050	9,800	-	-	17,850
Berthier.....	15	16,850	15,600	-	-	32,450
Brome.....1}						
Champlain.....29}	30	60,450	47,800	-	-	108,250
Châteauguay.....	7	13,700	12,500	-	-	26,200
Chicoutimi.....	3	12,000	4,800	-	-	16,800
Compton.....	3	7,000	7,000	-	-	14,000
Deux Montagnes.....	9	20,200	17,300	-	-	37,500
Dorchester.....1}						
Drummond.....22}	23	41,450	24,250	-	-	65,700
Frontenac.....	3	9,350	6,000	-	-	15,350
Huntingdon.....	15	17,150	19,900	-	-	37,050
Iberville.....	3	5,550	4,600	-	-	10,150
Joliette.....	9	12,500	10,600	-	-	23,100
Kamouraska.....	9	14,850	17,650	-	-	32,500
Labelle.....	3	8,900	6,500	-	-	15,400
Lac St-Jean.....	18	108,000	42,000	-	-	150,000
Lotbinière.....	5	11,500	9,800	-	-	21,300
Maskinongé.....	17	26,100	25,600	-	-	51,700
Matane.....	6	11,350	8,875	-	-	20,225
Mégantic.....	8	15,700	13,000	-	-	28,700
Missisquoi.....1}						
Nicolet.....63}	64	123,400	88,950	-	-	211,450
Portneuf.....	17	32,100	25,200	-	-	57,300
Richelieu.....	15	44,300	15,950	-	-	60,250
Richmond.....	7	12,200	8,400	-	-	20,600
Rouville.....	11	23,200	20,200	-	-	43,400
Shefford.....	20	53,500	20,150	-	-	73,650
Soulanges.....	3	4,000	4,400	-	-	8,400
St-Hyacinthe.....	26	50,600	34,800	-	-	85,400
St-Jean.....1}						
St-Maurice.....1}	3	9,500	4,000	-	-	13,500
Témiscouata.....1}						
Vaudreuil.....2}						
Verchères.....7}	9	14,000	9,300	-	-	23,300
Wolfe.....	12	12,300	13,080	-	-	25,380
Yamaska.....	31	68,825	36,772	-	-	105,597
Ontario	45	419,708	378,638	81,274	216,846	1,096,466
Dundas.....2}						
Elgin.....3}	5	22,900	15,600	1,160	7,200	46,860
Glengary.....	3	5,000	4,000	390	-	9,390
Grenville.....1}						
Haldimand.....1}	3	25,181	14,331	2,165	1,000	42,677
Kent.....1}						
Lambton.....1}						
Lanark.....2}	3	2,986	6,390	759	1,088	11,223
Middlesex.....3}	3	10,000	18,800	1,922	350	31,072
Nipissing.....1}						
Norfolk.....1}	10	40,360	20,160	1,850	1,254	63,624
Oxford.....8}						

¹Quebec not included—À l'exclusion de Québec.

II. Capital Invested in Dairy Factories, 1917—con.
II. Capitaux engagés dans l'industrie laitière, 1917—suite.

C COMBINED BUTTER AND CHEESE FACTORIES—FABRIQUES DE BEURRE ET DE FROMAGE.

Province and County or District Provinces, comtés ou districts	Establishments Établissements	Land and Buildings Terrain et bâtiments	Machinery and Tools Machinerie et outillage	Products on hand, fuel and miscellaneous supplies Produits, combustible et approvisionnements divers en stock	Cash and operating Accounts Caisse et comptes courants	Total Capital Invested Total des capitaux engagés
	No.	\$	\$	\$	\$	\$
Ontario—concluded.—fin.						
Perth	7	28,000	10,300	1,500	100	39,900
Peterborough	4	33,000	16,000	2,080	4,022	55,102
Russell	1					
Stormont	3	3,300	7,109	2,354	7,916	20,679
Salisbury	1					
Waterloo	1					
Wellington	2	248,981	265,948	67,034	193,916	775,939
York	1					
Alberta	13	457,774	276,184	169,300	77,304	980,562
Calgary	2					
Edmonton	2	431,825	243,222	154,607	73,799	903,453
Red Deer	8					
Strathcona	1	25,949	32,962	14,693	3,505	77,109
British Columbia— Colombie Britannique	2	—	23,722	5,950	26,894	56,566

D CONDENSED MILK FACTORIES—FABRIQUES DE LAIT CONDENSÉ.

Canada	20	728,295	1,142,767	1,111,758	417,523	3,400,343
Prince Edward Island— Île du Prince-Édouard						
Nova Scotia—Nouvelle-Écosse	4¹	100,392	142,294	88,001	30,379	361,066
Quebec						
Ontario	13¹	574,044	910,847	753,075	280,530	2,513,496
British Columbia— Colombie Britannique	3	53,859	89,626	270,682	106,614	520,731

¹Includes one casein factory—²Y compris une fabrique de caséine.

SESSIONAL PAPER No. 17a

II. Capital Invested in Dairy Factories, 1917—con.
 II. Capitaux engagés dans l'industrie laitière, 1917—suite.

E ALL FACTORIES—TOUTES FABRIQUES.

Province and County or District Provinces, comtés ou districts	Establishments Établissements	Land and Buildings Terrain et bâtiments	Machinery and Tools Machinerie et outillage	Products on hand, fuel and miscellaneous supplies Produits, combustible et approvisionnements divers en stock	Cash and operating Accounts Caisse et comptes courants	Total Capital Invested Total des capitaux engagés
	No.	\$	\$	\$	\$	\$
Canada	3,418	8,641,413	6,575,504	2,507,363	1,903,721	19,628,001
Nova Scotia—Nouvelle-Écosse	27	85,859	84,780	41,341	52,932	264,912
Annapolis	1					
Antigonish	6	18,241	8,223	2,019	1,130	29,613
Colchester	5	33,881	50,319	23,650	13,476	121,326
Cumberland	2					
Digby	2	5,880	4,550	780	3,463	14,673
Halifax	1					
Hants	1	4,500	6,007	1,903	5,012	17,427
Inverness	1					
Kings	3					
Lunenburg	1	8,191	2,000	2,411	23,751	36,353
Pictou	2					
Victoria	1	15,166	13,681	10,573	6,100	45,520
Yarmouth	1					
Prince Edward Island— Ile du Prince-Édouard	40	72,463	55,582	18,286	20,828	167,159
Kings	8	9,500	7,100	298	400	17,298
Prince	14	27,604	14,537	9,600	950	52,691
Queens	18	35,359	33,945	8,388	19,478	97,170
New Brunswick— Nouveau-Brunswick	41	58,100	41,898	11,398	6,836	113,232
Albert	1					
Carleton	1					
Gloucester	1	6,500	3,200	1,800	2,100	13,600
Kent	1					
Kings	21	21,525	16,215	1,800	2,400	41,940
Madawaska	5	10,175	9,450	35	125	19,786
Queens	1					
St-Johns	3	13,000	9,333	6,713	1,935	30,981
Victoria	2					
Westmorland	5	6,900	3,700	1,050	275	11,925
Quebec	1,976	3,385,449	2,128,622	66,288	5,179	5,585,538
Argenteuil	37	39,345	14,285	—	—	53,630
Arthabaska	79	147,750	73,550	—	—	221,300
Bagot	37	72,100	61,900	—	—	134,000
Beauce	109	118,200	76,750	—	—	194,950
Beauharnois	20	17,750	16,400	—	—	34,150
Bellechasse	41	41,800	30,000	—	—	71,800
Berthier	40	44,000	39,150	—	—	83,150
Bonaventure	12	33,150	18,300	—	—	51,450
Brome	25	63,250	43,700	—	—	106,950
Chambly	4	5,900	2,950	—	—	8,850
Champlain	56	81,200	58,695	—	—	139,895
Charlevoix	34	24,750	9,800	—	—	34,550
Châteauguay	22	38,200	36,100	—	—	74,300
Chicoutimi	48	136,950	31,725	—	—	168,675
Compton	22	73,540	37,675	—	—	111,215
Deux-Montagnes	24	55,100	47,225	—	—	102,325
Dorchester	56	73,360	40,450	—	—	113,810
Drummond	44	59,200	30,215	—	—	89,415
Frontenac	48	54,100	39,475	—	—	93,575
Gaspé	3	7,500	4,700	—	—	12,200
Huntingdon	31	97,452	117,955	—	—	215,407
Iberville	14	21,300	17,265	—	—	38,565
Jacques-Cartier	1					
Joliette	45	59,200	46,350	—	—	105,550
Kamouraska	22	29,350	29,425	—	—	58,775
Labelle	70	85,700	41,710	—	—	127,410
Lac St-Jean	90	344,200	110,400	—	—	454,600
Laprairie	2					
L'Assomption	21	60,400	30,200	—	—	90,600
Laval	3	5,500	1,800	—	—	7,300
Lévis	7	14,300	7,500	—	—	21,800

II. Capital Invested in Dairy Factories, 1917—con.
II. Capitaux engagés dans l'industrie laitière, 1917—suite.

E ALL FACTORIES.—TOUTES FABRIQUES.

Province and County or District Provinces, comtés ou districts	Establishments Établissements	Land and Buildings Terrain et bâtiments	Machinery and Tools Machinerie et outillage	Products on hand, fuel and miscellaneous supplies Produits, combustible et approvisionnements divers en stock	Cash and operating Accounts Caisse et comptes courants	Total Capital Invested Total des capitaux engagés
	No.	\$	\$	\$	\$	\$
Quebec—concluded.—fin.						
L'Islet	18	27,900	23,222	-	-	51,122
Lothbinière	39	73,650	62,150	-	-	135,800
Maskinongé	38	51,750	47,325	-	-	99,075
Matane	34	55,712	37,000	-	-	92,712
Mégantic	51	50,210	26,945	-	-	77,155
Missisquoi	17	62,000	41,350	-	-	103,350
Montcalm	23	33,425	25,650	-	-	59,075
Montmagny	17	32,275	23,915	-	-	56,190
Montmorency	14	15,750	18,325	-	-	34,075
Montréal, Cité	2)	-	-	-	-	-
Napierville	5	5,800	8,500	-	-	14,300
Nicolet	88	148,400	103,600	-	-	252,000
Ottawa	26	17,100	16,600	-	-	33,700
Pontiac	4	4,700	3,700	-	-	8,400
Portneuf	47	64,650	62,150	-	-	126,800
Québec	1)	-	-	-	-	-
Richelieu	27)	68,250	26,325	-	-	94,575
Richmond	41	43,820	29,878	-	-	73,698
Rimouski	23	30,850	21,250	-	-	52,100
Rouville	30	48,425	36,925	-	-	85,350
Saguenay	8	6,650	2,650	-	-	9,300
Shefford	47	140,000	49,600	-	-	189,600
Sherbrooke	2)	-	-	-	-	-
Soulanges	13	25,000	18,300	-	-	43,300
Stanstead	11	70,910	31,240	-	-	102,150
St-Hyacinthe	30	53,600	37,100	-	-	90,700
St-Jean	6	9,275	8,425	-	-	17,700
St-Maurice	24	43,200	25,000	-	-	68,200
Témiscamingue	11	14,175	15,475	-	-	29,650
Témiscouata	35	56,350	56,520	-	-	112,870
Terrbonne	23	28,300	27,000	-	-	55,300
Three Rivers	1)	-	-	-	-	-
Val-d'Or	20)	18,300	13,855	-	-	32,155
Verchères	15	28,700	21,075	-	-	49,775
Wolfe	56	60,350	43,380	-	-	103,730
Yamaska	62	91,425	48,542	-	-	139,967
Ontario	1,135	3,280,857	2,837,348	1,229,518	1,047,760	8,395,483
Brant	8	64,128	115,917	95,154	72,629	347,828
Bruce	14	36,600	23,200	27,148	19,362	106,310
Carleton	48	230,406	156,528	53,498	55,474	495,906
Dufferin	4	6,250	3,750	900	-	10,900
Dundas	60	165,415	199,841	117,520	86,416	569,192
Durham	5	7,200	4,300	300	-	11,800
Elgin	24	119,300	102,062	131,040	132,169	484,571
Essex	3	5,000	13,125	1,100	1,390	20,615
Frontenac	63	91,880	51,741	2,255	550	146,426
Glengary	70	69,750	46,270	3,469	1,793	121,282
Grenville	44	81,873	40,107	6,850	5,647	134,477
Grey	8	9,900	16,000	4,590	10,200	40,690
Haldimand	11	36,200	32,580	4,800	12,475	86,055
Haliburton	1)	-	-	-	-	-
Halton	2)	7,500	10,000	1,900	3,700	23,100
Hastings	78	138,881	75,174	5,674	5,271	225,000
Huron	14	33,850	36,444	7,329	19,931	97,554
Kent	7	28,000	24,700	3,635	5,233	61,568
Lambton	12	14,400	46,320	8,958	7,581	77,259
Lanark	45	72,986	50,810	3,599	4,124	131,519
Leeds	91	218,825	109,675	75,613	47,415	451,528
Lennox & Addington	31	66,895	37,856	1,317	-	106,068
Lincoln	5	24,829	21,729	5,778	4,169	56,505
Middlesex	31	141,653	138,078	56,807	34,090	370,630
Nipissing	10	8,075	7,625	960	1,350	18,010
Norfolk	15	46,150	24,500	4,558	1,836	77,044
Northumberland	40	55,250	39,340	3,142	6,530	104,262
Ontario	6	16,000	8,300	2,550	5,850	32,700
Oxford	39	470,113	592,788	432,915	41,408	1,537,224
Parry-Sound	1)	-	-	-	-	-
Peterborough	20)	96,660	59,650	18,231	123,014	297,555

SESSIONAL PAPER No. 17a

II. Capital Invested in Dairy Factories, 1917—concluded.

II. Capitaux engagés dans l'industrie laitière, 1917—fin.

E ALL FACTORIES—TOUTES FABRIQUES.

Province and County or District Provinces et comtés ou districts	Est'blish- ments Établisse- ments	Land and Buildings Terrain et bâtiments	Machinery and Tools Machinerie et outillage	Products on hands fuel and miscella- neous supplies — Produits, combustible et appropi- sionnements divers en stock	Cash and operating Accounts — Caisse et comptes courants	Total Capital Invested — Total des capitaux engagés
	No.	\$	\$	\$	\$	\$
Ontario—concluded.—fin.						
Peterborough.....	35	78,925	41,925	4,038	9,698	134,586
Prescott.....	72	89,250	44,421	5,479	307	139,457
Prince Edward.....	23	58,600	26,800	2,168	7,351	94,919
Renfrew.....	21	21,000	32,075	3,867	2,963	59,905
Russell.....	63	77,025	49,400	3,593	78	130,096
Simcoe.....	3	1,800	9,500	400	100	11,800
Stormont.....	45	64,425	43,864	9,678	11,133	129,100
Sudbury.....	12	30,089	16,298	2,429	6,660	55,476
Victoria.....	14	25,900	25,119	800	6,075	57,894
Waterloo.....	6	12,100	16,010	17,749	18,654	64,513
Welland.....	3	16,000	19,000	2,490	2,252	39,742
Wellington.....	8	26,100	52,790	14,609	19,496	112,995
Wentworth.....	4	82,848	47,913	9,054	30,016	169,831
York.....	7	332,824	323,823	71,574	223,370	951,591
Manitoba	64	630,716	423,172	315,941	260,510	1,630,339
Brandon.....	7	85,367	65,707	74,524	46,460	272,058
Dauphin.....	6	12,890	15,173	7,189	10,726	45,978
Lisgar.....	2					
Macdonald.....	8	24,019	10,958	3,867	5,439	44,283
Marquette.....	5	19,437	12,802	6,434	10,554	49,227
Neepawa.....	1					
Nelson.....	3	6,500	3,700	8,450	145	18,755
Portage la Prairie.....	1					
Provencher.....	12	23,600	10,500	1,700		35,800
Selkirk.....	5	10,133	12,881	3,857	8,419	35,290
Souris.....	5	21,352	10,907	2,807	9,600	44,666
Springfield.....	5	12,860	8,250	22,214	2,163	45,487
Winnipeg.....	6	414,558	272,294	184,899	167,004	1,038,755
Saskatchewan	31	306,964	230,766	269,473	52,832	859,975
Assiniboia.....	2					
Battleford.....	3	24,875	15,018	14,853	1,576	56,322
Humboldt.....	7	39,910	21,875	23,806	1,110	86,701
Kindersley.....	2					
Mackenzie.....	4	16,300	15,703	11,056	1,693	44,752
Moosejaw.....	1					
North Battleford.....	2	112,097	76,994	62,664	9,110	260,865
Prince Albert.....	5					
Qu'Appelle.....	6	37,027	36,950	59,466	21,243	154,686
Regina.....	1					
Salcoats.....	3					
Saskatoon.....	2	76,755	64,166	97,628	18,100	256,649
Alberta	73	629,983	494,306	221,943	192,733	1,538,965
Calgary.....	8	237,103	123,615	98,207	95,946	554,871
Edmonton.....	10	277,249	233,893	77,660	60,101	648,903
Macleod.....	5	9,570	11,800	962	2,006	24,338
Medicine Hat.....	6	34,345	30,752	15,186	14,635	94,918
Red Deer.....	30	43,649	52,652	2,0741	14,136	131,178
Strathcona.....	11	23,992	35,263	8,922	4,506	72,683
Victoria.....	3	4,075	6,331	265	1,403	12,074
British Columbia— Colombie Britannique	31	191,022	279,090	333,175	264,111	1,067,398
Comox Atlin.....	2					
Kootenay.....	3	13,824	29,553	77,301	16,627	137,305
Nanaimo.....	4	7,101	4,888	1,797	12,950	26,736
New Westminster.....	5	52,045	84,231	199,234	108,111	443,621
Vancouver.....	9	109,434	143,076	40,033	108,994	401,537
Victoria.....	2					
Yale.....	6	8,618	17,342	14,810	17,429	58,199

9 GEORGE V, A. 1919

III. Labour Statistics of Dairy Factories, 1917.

III. Main-d'œuvre, appointements et salaires, dans l'industrie laitière, 1917.

A. CREAMERIES—BEURRERIES.

Province and County or District Provinces, comtés ou districts		Est blis ments Établis- sements	Employees on Salaries Employés recevant des appointements		Employees on Wages Ouvriers et journaliers	
		No.	No.	\$	No.	\$
CANADA		351	163	375,269	2,359	1,686,592
Quebec not included in Table III Québec n'est pas compris dans le tableau III						
Nova Scotia—Nouvelle-Écosse		22	10	6,674	52	25,798
1	Annapolis.....1	5	2	940	11	5,964
2	Antigonish.....4					
3	Colchester.....	3	1	900	5	2,160
4	Cumberland.....1					
5	Digby.....2	3			7	2,662
6	Halifax.....1					
7	Hants.....1	3	1	434	5	1,997
8	Inverness.....1					
9	Kings.....3					
10	Lunenburg.....1	4	1	1,030	11	6,070
11	Pictou.....2					
12	Victoria.....1	4	5	3,320	13	6,945
13	Yarmouth.....1					
Prince Edward Island—Ile du Prince-Édouard		11	5	959	24	7,735
14	Kings.....1					
15	Prince.....4	5	2	225	8	3,623
16	Queens.....	6	3	734	16	4,107
New Brunswick—Nouveau-Brunswick		15	12	6,729	39	19,918
17	Albert.....1					
18	Carleton.....1	3			9	2,581
19	Kent.....1					
20	Kings.....	4	3	1,200	7	3,265
21	Madawaska.....2					
22	St. John's.....3	5	8	5,449	20	12,973
23	Victoria.....1					
24	Westmorland.....2	3	1	80	3	1,099
Ontario		154	174	123,563	1,048	673,433
25	Brant.....	4	5	3,746	15	9,143
26	Bruce.....	9	9	3,495	40	25,921
27	Carleton.....	3	15	20,866	198	158,715
28	Dufferin.....2					
29	Durham.....3	5	5	1,032	15	9,776
30	Elgin.....	4	5	4,790	10	6,530
31	Essex.....	3	4	2,196	9	7,690
32	Grey.....	8	8	1,800	50	21,401
33	Haldimand.....	9	5	5,916	55	22,754
34	Haliburton.....1					
35	Halton.....2	3			9	5,930
36	Hastings.....	3	5	4,600	13	6,201
37	Huron.....	10	11	5,706	49	25,177
38	Kent.....	6	4	1,469	27	10,146
39	Lambton.....	7	11	6,146	35	25,574
40	Lanark.....2					
41	Leeds.....1	3	10	13,200	28	18,044
42	Lennox and Addington.....1					
43	Lincoln.....4	5	1	1,500	26	19,298
44	Middlesex.....	6	3	3,686	30	24,620
45	Nipissing.....1					
46	Norfolk.....6	7	4	1,812	37	17,666
47	Northumberland.....	3	4	1,445	19	14,474
48	Ontario.....	6	1	300	28	16,114
49	Oxford.....2					
50	Parry Sound.....1	3	1	75	11	4,950
51	Perth.....	8	10	4,795	39	23,843
52	Peterborough.....1					
53	Prince Edward.....1	7	4	1,115	19	9,584
54	Renfrew.....5					
55	Simcoe.....	3	1	85	9	4,320

III. Labour Statistics of Dairy Factories, 1917.—con.
III. Main-d'œuvre, appointements et salaires, dans l'industrie laitière, 1917.—suite.

A CREAMERIES—BEURRERIES.

Wage Earners on 15th of each month Nombre d'ouvriers le 15 de chaque mois												Total Wage Payments Total des salaires	
Jan. Janv.	Feb. Fév.	Mar. Mars	April Avril	May Mai	June Juin	July Juill.	Aug. Août	Sept. Sept.	Oct. Oct.	Nov. Nov.	Dec. Déc.	To makers Aux fabricants	To others A d'autres
No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	\$	\$
1,526	1,537	1,568	1,738	2,007	2,262	2,346	2,328	2,144	1,973	1,749	1,547	773,052	913,540
25	25	28	30	42	49	52	53	49	45	37	27	22,085	3,713
3	3	6	7	7	11	11	12	11	8	7	4	3,995	1,969
3	3	3	4	4	5	5	5	5	5	5	3	2,160	-
1	1	1	1	6	7	7	7	6	6	3	1	1,948	714
2	2	2	2	3	3	5	5	5	5	4	2	1,457	540
7	7	7	7	10	10	11	11	10		7	7	5,580	490
9	9	9	9	12	13	13	13	12	12	11	10	6,945	-
6	6	6	8	9	22	24	23	23	20	8	6	6,826	909
1	1	1	3	4	8	8	8	8	6	5	3	3,097	531
5	5	5	5	5	14	16	15	15	14	3	3	3,729	378
16	16	16	19	23	33	39	39	33	30	15	10	14,810	5,108
1	1	1	1	2	5	9	9	6	5	2	1	1,576	1,005
3	3	4	4	6	7	7	7	7	7	5	2	3,265	-
11	11	10	13	14	18	20	20	18	16	8	7	8,870	4,103
1	1	1	1	1	3	3	3	2	2	-	-	1,099	-
648	647	661	751	929	1,005	1,048	1,068	991	924	812	684	267,198	406,235
13	13	12	12	13	12	15	16	13	16	15	13	7,663	1,480
4	2	4	26	38	41	40	41	40	38	29	7	10,559	15,362
160	159	165	171	174	189	198	207	191	176	170	166	3,704	155,011
6	6	6	9	14	15	15	15	15	13	12	7	5,946	3,830
6	5	5	6	10	10	10	11	11	10	7	7	5,810	720
7	7	7	7	8	9	9	9	9	9	7	7	2,140	5,550
10	10	10	18	42	48	50	50	46	43	36	19	10,356	11,045
43	43	43	48	50	53	55	54	50	50	45	43	10,155	12,599
4	4	4	4	9	9	9	9	9	9	3	3	5,530	400
4	4	5	7	13	13	13	13	13	13	9	6	6,001	200
35	35	35	39	48	49	49	48	48	40	35	34	11,881	13,296
8	8	8	9	22	25	27	27	23	21	16	8	5,897	4,249
21	21	23	25	30	31	35	35	32	28	26	24	12,643	12,931
23	22	23	26	26	28	28	29	28	30	25	24	18,044	-
23	22	24	25	25	26	26	26	26	25	24	23	18,723	575
22	22	23	26	27	30	30	30	29	25	25	22	13,760	10,860
28	28	28	29	35	37	37	37	35	35	32	28	8,984	8,682
6	6	6	8	17	17	19	19	19	18	17	8	10,316	4,158
15	15	15	20	24	28	28	27	25	23	19	15	5,677	10,437
1	1	1	1	8	11	11	11	11	8	5	1	4,425	525
31	31	31	33	37	38	39	39	35	32	31	27	9,648	14,195
5	5	6	12	14	17	19	19	16	13	9	5	9,584	-
1	1	1	1	7	8	9	9	9	8	3	-	1,100	3,220

III. Labour Statistics of Dairy Factories, 1917—con.
III. Main-d'œuvre, appointements et salaires, dans l'industrie laitière, 1917—suite.

A CREAMERIES—BEURRERIES.

Province and County or District		Establishments	Employees on Salaries		Employees on Wages	
Provinces, comtés ou districts		Établissements	Employés recevant des appointements		Ouvriers et journaliers	
		No.	No.	\$	No.	\$
Ontario—concluded.—fin.						
1	Sudbury.....	2				
2	Victoria.....	6	8	10 5,005	26	14,497
3	Waterloo.....		3	4 283	8	7,284
4	Welland.....		3	2 100	19	6,967
5	Wellington.....		6	5 359	29	17,814
6	Wentworth.....		3	11 8,357	107	74,004
7	York.....		6	16 16,681	88	64,996
Manitoba			41	94 98,187	511	417,758
8	Brandon.....		7	18 16,151	48	24,537
9	Dauphin.....		5	6 2,822	13	6,767
10	Lisgar.....	1				
11	Macdonald.....	4	5	2 570	7	4,644
12	Marquette.....		5	3 3,200	22	12,787
13	Neepawa.....	1				
14	Nelson.....	1	7	12 5,120	20	13,754
15	Selkirk.....	5				
16	Souris.....		5	1 150	8	8,062
17	Springfield.....	1				
18	Winnipeg.....	6	7	52 70,174	393	347,207
Saskatchewan			31	39 41,798	252	183,650
19	Assiniboia.....	2				
20	Battleford.....	3	5	1 1,200	14	12,512
21	Humboldt.....		7	2 2,475	19	11,957
22	Kindersley.....	2				
23	Mackenzie.....	2	4	2 2,200	13	9,086
24	Moose Jaw.....	1				
25	North Battleford.....	2	3	18 16,435	49	29,521
26	Prince Albert.....	5				
27	Qu'Appelle.....	1	6	4 3,460	30	15,622
28	Regina.....	1				
29	Saltcoats.....	3	6	12 16,028	127	104,952
30	Saskatoon.....	2				
Alberta			53	81 51,012	290	229,575
31	Calgary.....		6	43 33,497	118	114,894
32	Edmonton.....		5	4 3,037	25	13,846
33	Macleod.....		5	3 580	6	3,673
34	Medicine Hat.....		5	6 3,491	56	41,279
35	Red Deer.....		20	6 4,220	39	25,927
36	Strathcona.....		6	11 6,037	36	24,694
37	Victoria.....		3	5 150	10	5,262
British Columbia—Colombie Britannique			24	48 46,347	143	128,725
38	Comox-Atlin.....			3 1,520	11	7,264
39	Kootenay.....					
40	Nanaimo.....	3				
41	New Westminster.....	1		7 3,575	11	8,519
42	Vancouver.....		8	26 33,485	93	96,433
43	Victoria.....	2				
44	Yale.....	1	8	12 7,767	28	16,509

III. Labour Statistics of Dairy Factories, 1917—con.
III. Main-d'œuvre, appointements et salaires, dans l'industrie laitière, 1917—suite.

A CREAMERIES.—BEURRERIES.

Wage Earners on 15th of each month												Total Wage Payments	
Nombre d'ouvriers le 15 de chaque mois												Total des salaires	
Jan. Janv.	Feb. Fév.	Mar. Mars	April Avril	May Mai	June Juin	July Juill.	Aug. Août	Sept. Sept.	Oct. Oct.	Nov. Nov.	Dec. Déc.	To makers Aux fabricants	To others A d'autres
No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	\$	\$
4	4	4	6	23	26	26	26	24	21	11	3	7,621	6,876
7	7	7	7	8	8	8	8	8	7	7	7	3,698	3,586
6	6	6	6	11	15	19	16	10	10	8	6	4,900	2,067
15	15	15	13	25	28	29	29	25	22	20	16	8,602	9,212
84	85	85	86	98	103	107	114	112	100	96	92	1,400	72,604
56	60	59	65	73	81	88	94	79	81	70	63	42,431	22,565
362	369	388	416	448	498	511	482	438	398	370	338	160,826	256,932
21	21	22	28	36	42	48	44	34	26	21	19	17,094	7,443
2	2	3	5	12	13	13	13	13	12	7	2	5,144	1,623
3	3	4	4	4	5	7	6	5	4	3	3	4,489	155
6	6	8	12	13	20	22	22	18	14	10	9	8,949	3,838
5	5	8	14	14	20	20	18	15	15	11	9	9,991	3,763
4	4	4	4	5	8	8	8	7	6	6	4	7,450	612
321	328	339	349	364	390	393	371	346	321	312	292	107,709	239,498
195	193	197	205	215	239	252	241	225	210	205	200	146,353	37,297
13	13	13	13	14	14	14	13	13	13	13	13	12,512	-
18	18	18	18	18	19	19	19	19	18	18	17	11,631	326
8	8	8	9	11	12	13	13	12	9	8	7	6,499	2,587
22	20	23	27	28	43	49	45	36	28	28	28	29,521	-
22	22	23	24	27	29	30	29	28	27	24	23	8,572	7,050
112	112	112	114	117	122	127	122	117	115	114	112	77,618	27,334
150	155	158	190	218	286	290	294	262	229	186	167	71,161	158,414
77	80	77	90	100	116	118	122	110	98	96	90	15,219	99,675
2	2	2	2	3	25	25	25	25	25	10	2	9,385	4,461
4	4	4	4	5	6	6	6	6	4	4	4	3,673	-
44	44	42	46	48	57	56	59	52	48	46	46	3,750	37,529
13	13	15	20	25	33	39	39	36	29	16	14	22,327	3,600
7	9	14	23	30	39	36	33	27	20	8	7	11,545	13,149
3	3	4	5	7	10	10	10	6	5	6	4	5,262	-
124	126	114	119	123	130	130	128	123	117	116	115	83,793	44,932
6	6	7	8	11	11	11	10	8	6	6	5	4,976	2,288
7	8	8	8	9	10	11	11	10	9	8	8	7,268	1,251
92	93	80	80	80	80	80	80	80	80	80	80	64,131	32,302
19	19	19	23	23	29	28	27	25	22	22	22	7,418	9,091

III. Labour Statistics of Dairy Factories, 1917—con.
III. Main-d'œuvre, appointements et salaires, dans l'industrie laitière, 1917.—suite.

B CHEESE FACTORIES—FROMAGERIES.

Province and County or District		Establishments	Employees on Salaries		Employees on Wages
Provinces, comtés ou districts		Établissements	Employés recevant des appointements		Ouvriers et journaliers
		No.	No.	\$	No. \$
CANADA		1,005	922	54,024	1,948 961,950
Quebec not included in table III—Québec n'est pas compris dans le tableau III.					
Nova Scotia—Nouvelle-Ecosse		3	1	60	4 700
1 Antigonish	2				
2 Cumberland	1	3	1	60	4 700
Prince Edward Island—Ile du Prince-Edouard		23	21	2,273	52 13,541
3 Kings		7	5	305	12 2,544
4 Prince		6	10	1,413	28 7,057
5 Queens		7	6	555	12 3,940
New Brunswick—Nouveau-Brunswick		24	9	515	29 10,554
6 Gloucester	1	17	7	345	22 7,794
7 Kings	10				
8 Madawaska		3	—	—	3 1,130
9 Queens	1				
10 Victoria	1	4	2	170	4 1,630
11 Westmorland	2				
Ontario		923	889	51,051	1,815 919,639
12 Brant	2				
13 Bruce	5	7	12	496	25 8,696
14 Carleton		45	37	2,415	71 35,524
15 Dufferin	2				
16 Dundas	57	59	32	1,079	91 51,770
17 Durham	2				
18 Elgin	16	18	17	816	52 26,207
19 Frontenac		63	40	2,056	100 49,217
20 Glengarry		67	55	3,243	89 43,818
21 Grenville		43	30	1,205	56 31,153
22 Haldimand	1				
23 Hastings	75	76	115	7,017	195 100,450
24 Huron		4	18	726	21 8,412
25 Lambton		4	2	65	18 4,559
26 Lanark		41	61	2,377	62 30,619
27 Leeds		90	80	3,997	134 72,333
28 Lennox and Addington		30	22	2,562	137 69,410
29 Lincoln	1				
30 Middlesex	21	22	23	1,753	38 24,598
31 Nipissing		8	5	84	10 4,268
32 Norfolk		7	3	175	24 7,172
33 Northumberland		37	75	4,491	114 49,602
34 Oxford		22	25	1,342	53 42,481
35 Perth		14	23	1,575	53 34,735
36 Peterborough		30	25	2,151	69 27,196
37 Prescott		72	42	2,627	81 39,441
38 Prince Edward		22	46	3,122	88 46,933
39 Renfrew		16	12	670	40 12,206
40 Russell		62	38	1,896	86 39,857
41 Stormont		44	36	2,265	74 39,664
42 Sudbury		9	4	186	9 4,036
43 Victoria		8	11	660	18 10,957
44 Waterloo	2				
45 Wentworth	1	3	—	—	7 4,325
Manitoba		23	1	100	34 13,796
46 Dauphin	1				
47 Lisgar	1	6	—	—	7 1,971
48 Macdonald	4				
49 Portage-la-Prairie	1				
50 Provencher	12	13	1	100	20 9,250
51 Springfield		4	—	—	7 2,575
Alberta		7	1	25	10 2,695
52 Edmonton		3	1	25	3 1,285
53 Medicine Hat	1				
54 Red Deer	2	4	—	—	7 1,410
55 Strathcona	1				
British Columbia—Colombie Britannique		2	—	—	4 1,025

III. Labour Statistics of Dairy Factories, 1917—con.

III. Main-d'œuvre; appointements et salaires, dans l'industrie laitière, 1917--suite.

B CHEESE FACTORIES—FROMAGERIES.

Wage Earners on 15th of each month												Total Wage Payments	
Nombre d'ouvriers le 15 de chaque mois												Total des salaires	
Jan.	Feb.	Mar.	April	May	June	Ju y	Aug.	Sept.	Oct.	Nov.	Dec.	To makers	To others
Janv.	Fév.	Mars	Avril	Mai	Juin	Juill.	Août	Sept.	Oct.	Nov.	Déc.	Aux fabricants	A d'autres
No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	\$	\$
100	115	164	919	1,767	1,927	1,948	1,896	1,809	1,708	1,003	178	790,987	170,963
-	-	-	-	-	4	4	3	3	2	-	-	700	
-	-	-	-	-	4	4	3	3	2	-	-	700	
-	-	-	-	-	43	52	52	52	49	10	-	10,695	2,846
-	-	-	-	-	5	12	12	12	12	-	-	1,968	576
-	-	-	-	-	26	28	28	28	26	9	-	5,007	2,050
-	-	-	-	-	3	12	12	12	11	1	-	3,720	220
-	-	-	4	20	28	29	29	26	23	-	-	10,384	170
-	-	-	4	18	21	22	22	19	18	-	-	7,624	170
-	-	-	-	-	3	3	3	3	2	-	-	1,130	-
-	-	-	-	2	4	4	4	4	3	-	-	1,630	-
97	112	159	901	1,706	1,804	1,815	1,766	1,696	1,616	987	173	753,505	166,134
2	2	2	2	24	24	25	23	23	22	1	-	5,565	3,111
1	1	1	10	68	71	71	71	69	66	25	4	30,647	4,877
7	7	17	64	84	91	91	85	85	76	60	19	49,077	2,693
11	12	18	42	51	52	52	51	47	45	35	26	22,882	3,325
-	-	3	48	92	100	100	99	91	86	48	10	45,358	3,859
1	1	3	45	77	85	89	89	79	74	49	2	42,967	851
-	-	5	42	54	56	56	55	52	49	39	1	30,178	975
-	-	-	95	191	193	195	193	191	186	97	-	78,932	21,518
-	-	-	-	21	21	21	21	21	21	14	-	4,378	4,034
2	2	2	2	15	17	18	17	17	17	3	5	2,314	2,245
-	-	-	2	58	61	62	61	58	58	23	-	27,897	2,722
2	2	11	102	126	135	134	124	122	114	92	30	65,192	7,141
-	12	12	77	130	139	137	132	129	123	87	-	37,502	31,908
15	16	20	30	38	37	38	37	33	31	22	12	22,230	2,368
-	-	-	-	8	10	10	9	9	8	2	-	4,218	50
-	-	-	16	23	24	24	22	22	22	20	-	4,577	2,595
13	13	13	53	111	114	114	111	106	106	61	2	35,809	13,793
29	29	32	40	49	53	53	51	44	37	30	24	36,130	6,351
4	4	5	28	50	53	53	50	49	48	26	5	26,721	8,014
-	-	-	5	67	69	69	68	67	64	26	-	19,210	7,986
1	2	2	43	73	80	81	81	80	79	54	3	38,644	797
-	-	-	67	85	87	88	88	87	87	77	14	25,301	21,632
-	-	-	-	32	40	40	40	37	30	-	-	7,359	4,817
-	-	-	37	76	85	86	84	80	76	47	3	37,593	2,264
5	5	9	47	72	74	74	71	66	61	42	9	35,229	4,435
-	-	-	-	9	8	9	9	8	8	3	-	4,011	25
-	-	-	-	16	18	18	18	18	18	-	-	9,209	1,748
4	4	4	4	6	7	7	6	6	4	4	4	4,325	-
1	1	1	8	24	34	34	33	20	12	2	1	12,271	1,525
-	-	-	-	3	7	7	7	2	-	-	-	1,871	100
1	1	1	7	17	20	20	19	15	10	2	1	8,125	1,125
-	-	-	1	4	7	7	7	3	2	-	-	2,275	300
-	-	-	2	5	10	10	9	8	2	-	-	2,492	203
-	-	-	-	2	3	3	3	3	1	-	-	1,265	-
-	-	-	2	3	7	7	6	5	1	-	-	1,207	203
2	2	4	4	4	4	4	4	4	4	4	4	940	85

III. Labour Statistics of Dairy Factories 1917—con.

III. Main-d'œuvre, appointements et salaires, dans l'industrie laitière, 1917—suite.

C COMBINED BUTTER AND CHEESE FACTORIES—FABRIQUES DE BEURRE ET DE FROMAGE.

Province and County or District Provinces, comtés ou districts		Establish- ments Établis- sements	Employees on Salaries Employés recevant des appointements		Employees on Wages Ouvriers et journaliers	
		No.	No.	\$	No.	\$
CANADA		67	166	105,537	661	710,552
Quebec not included in Table III—Québec n'est par compris dans le tableau III.						
Prince Edward Island—Ile du Prince-Edouard		5	7	543	12	5,211
1 Prince	1					
2 Queens	4	5	7	543	12	5,211
New Brunswick—Nouveau-Brunswick		2	3	1,920	7	2,148
Ontario		45	61	18,034	244	408,519
5 Dundas	2					
6 Elgin	3	5	5	1,885	22	14,195
7 Glengarry		3	3	260	5	2,415
8 Grenville	1					
9 Haldimand	1	3	3	1,726	15	7,782
10 Kent	1					
11 Lambton	1					
12 Lanark	2	3	2	270	11	4,295
13 Middlesex		3	10	4,652	10	6,490
14 Nipissing	1					
15 Norfolk	1	10	20	4,540	29	18,078
16 Oxford	8					
17 Perth		7	9	618	24	13,277
18 Peterborough		4	4	589	17	10,810
19 Russell	1					
20 Stormont	1	3	—	—	9	6,501
21 Sudbury	1					
22 Waterloo	1					
23 Wellington	2	4	5	494	102	324,676
24 York	1					
Alberta		13	91	80,305	374	273,891
25 Calgary	2					
26 Edmonton	2	4	84	77,540	343	247,996
27 Red Deer	3					
28 Strathcona	1	9	7	2,765	31	25,895
British Columbia—Colombie Britannique		2	4	4,735	24	20,783

D CONDENSED MILK FACTORIES—FABRIQUES DE LAIT CONDENSÉ.

CANADA		20	84	116,263	751	418,705
31 Prince Edward Island—Ile du Prince-Edouard						
32 Nova Scotia ¹ —Nouvelle-Ecosse ¹		4	10	11,213	75	42,162
33 Quebec						
34 Ontario ²		13	62	84,990	591	307,477
35 British Columbia—Colombie Britannique		3	12	20,160	85	69,066

¹Includes one casein factory—Y compris une fabrique de caséine.

²Includes one casein factory—Y compris une fabrique de caséine.

SESSIONAL PAPER No. 17a

III. Labour Statistics of Dairy Factories, 1917—con.

III. Main-d'œuvre, appointements et salaires, dans l'industrie laitière, 1917—suite.

C COMBINED BUTTER AND CHEESE FACTORIES—FABRIQUES DE BEURRE ET DE FROMAGE.

Wage Earners on 15th of each month Nombre d'ouvriers le 15 de chaque mois												Total Wage Payments Total des salaires	
Jan. Janv.	Feb. Fév.	Mar. Mars	April Avril	May Mai	June Juin	July Juill.	Aug. Août	Sept. Sept.	Oct. Oct.	Nov. Nov.	Dec. Déc.	To makers Aux fabricants	To others A d'autres
No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	\$	\$
443	444	454	508	560	612	661	631	609	547	362	344	229,300	481,252
2	2	2	2	2	12	12	12	12	11	9	3	5,191	20
2	2	2	2	2	12	12	12	12	11	9	3	5,191	20
2	2	3	3	5	7	7	6	6	3	2	2	1,360	788
177	174	173	189	223	233	244	239	232	217	183	171	126,429	232,690
16	16	16	21	21	21	22	22	21	19	17	15	6,695	7,500
-	-	-	4	4	4	5	5	5	4	4	3	2,325	99
9	9	10	10	11	14	15	15	14	13	12	12	3,406	4,376
1	1	1	1	10	10	11	11	10	9	2	2	3,165	1,130
6	6	7	7	8	9	10	9	9	8	8	8	3,300	3,190
19	19	19	21	28	29	29	27	26	26	22	19	11,653	6,425
8	8	9	12	22	24	24	23	20	18	13	9	7,697	5,580
8	8	8	10	17	17	17	17	17	16	9	9	6,100	4,710
6	6	6	7	9	9	9	9	9	9	7	6	6,501	
104	101	97	96	93	96	102	101	101	95	89	88	75,587	249,039
261	265	275	297	312	337	374	351	335	294	147	147	93,779	180,112
242	245	255	273	287	308	343	321	306	270	127	127	71,933	176,057
19	20	20	24	25	29	31	30	29	24	20	20	21,840	4,055
1	1	1	17	18	23	24	23	24	22	21	21	2,541	18,242

D CONDENSED MILK FACTORIES—FABRIQUES DE LAIT CONDENSÉ.

440	455	480	554	599	714	751	674	607	635	582	531	186,212	232,493
63	64	69	74	68	78	75	73	74	69	66	67	1,231	40,931
325	337	352	415	444	545	591	510	450	481	438	395	150,220	157,257
52	54	59	65	87	91	85	91	83	85	78	69	34,761	31,005

III. Labour Statistics of Dairy Factories, 1917—con.

III. Main-d'œuvre, appointements et salaires, dans l'industrie laitière, 1917—suite.

E ALL FACTORIES—TOUTES FABRIQUES.

Province and County or District — Provinces, comtés ou districts		Establish- ments — Etablis- sements	Employees on Salaries — Employés recevant des appointements		Employees on Wages — Ouvriers et journaliers	
CANADA		No.	No.	\$	No.	\$
Quebec not included in Table III—Québec n'est pas compris dans le tableau III		1,443	1,635	651,193	5,719	3,777,799
Nova Scotia—Nouvelle-Ecosse		27	15	10,892	82	41,891
1	Annapolis.....1					
2	Antigonish.....6	7	2	940	13	6,266
3	Colchester.....5	5	5	5,058	31	17,553
4	Cumberland.....2					
5	Digby.....2	4	1	60	9	3,060
6	Halifax.....1					
7	Hants.....1	3	1	434	5	1,997
8	Inverness.....1					
9	Kings.....3					
10	Lunenburg.....1	4	1	1,080	11	6,070
11	Pictou.....2					
12	Victoria.....1	4	5	3,320	13	6,945
13	Yarmouth.....1					
Prince Edward Island—Ile du Prince-Edouard		40	36	7,511	95	29,241
14	Kings.....8		5	305	14	2,869
15	Prince.....14		13	1,738	35	11,260
16	Queens.....18		18	5,468	46	15,112
New Brunswick—Nouveau-Brunswick		41	31	9,164	75	32,620
17	Albert.....1					
18	Carleton.....1					
19	Gloucester.....1	4	-	-	10	2,981
20	Kent.....1					
21	Kings.....21		13	3,465	33	12,167
22	Madawaska.....5		1	75	7	2,563
23	Queens.....1					
24	St. Johns.....3	4	7	5,374	17	11,780
25	Victoria.....2					
26	Westmorland.....5	7	3	250	8	3,129
Ontario		1,135	1,186	277,638	3,698	2,309,068
27	Brant.....8		22	27,094	64	41,940
28	Bruce.....14		18	3,916	57	32,169
29	Carleton.....48		52	23,281	269	194,239
30	Dufferin.....4		4	952	11	7,160
31	Dundas.....99		35	1,313	202	98,023
32	Durham.....5		3	162	9	5,296
33	Elgin.....24		28	11,039	160	77,245
34	Essex.....3		4	2,196	9	7,690
35	Frontenac.....63		40	2,056	100	49,217
36	Glenora.....70		58	3,503	94	46,233
37	Grenville.....44		32	2,031	58	32,630
38	Grey.....8		8	4,800	50	21,401
39	Haldimand.....11		5	5,916	67	27,656
40	Haliburton.....1					
41	Halton.....3		-	-	9	5,930
42	Hastings.....78		120	11,617	199	103,049
43	Huron.....14		29	6,432	70	33,589
44	Kent.....7		5	2,369	37	15,151
45	Lambton.....12		14	6,331	55	31,281
46	Lanark.....41		62	2,527	75	36,026
47	Leeds.....91		90	17,197	158	88,117
48	Lennox and Addington.....31		22	2,562	138	69,940
49	Lincoln.....7		1	1,500	26	19,068
50	Middlesex.....31		48	27,092	114	82,129
51	Nipissing.....10		6	284	13	7,018
52	Norfolk.....15		6	1,787	64	25,210
53	Northumberland.....40		79	5,939	133	64,076
54	Ontario.....6		1	300	28	16,114
55	Oxford.....39		76	46,799	404	231,248
56	Perry Sound.....1					
57	Perth.....29	30	42	6,988	120	74,155
58	Peterborough.....35		30	5,845	88	38,776

SESSIONAL PAPER No. 17a

III. Labour Statistics of Dairy Factories, 1917—con.
III. Main-d'œuvre, appointements et salaires, dans l'industrie laitière, 1917—suite.

E ALL FACTORIES—TOUTES FABRIQUES.

Wage Earners on 15th of each month Nombre d'ouvriers le 15 de chaque mois												Total Wage Payments Total des salaires	
Jan. Janv.	Feb. Fév.	Mar. Mars	April Avril	May Mai	June Juin	July Juill.	Aug. Août	Sept. Sept.	Oct. Oct.	Nov. Nov.	Dec. Déc.	To makers Aux fabricants	To others A d'autres
No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	\$	\$
2,509	2,551	2,666	3,719	4,933	5,515	5,706	5,529	5,169	4,863	3,696	2,600	1,979,551	1,798,248
47	49	55	61	65	79	82	79	76	71	60	53	24,016	17,875
3	3	6	7	7	13	13	13	12	8	7	4	4,297	1,969
25	27	30	35	27	31	31	28	29	29	28	29	3,391	14,162
1	1	1	1	6	9	9	9	8	8	3	1	2,346	714
2	2	2	2	3	3	5	5	5	5	4	2	1,457	540
7	7	7	7	10	10	11	11	10	9	7	7	5,580	490
9	9	9	9	12	13	13	13	12	12	11	10	6,945	-
15	15	15	17	26	84	95	94	94	87	34	16	22,712	6,529
-	-	-	-	-	7	14	14	14	14	2	-	2,293	576
1	1	1	3	9	33	35	35	35	31	13	3	8,679	2,581
14	14	14	14	17	44	46	45	45	42	19	13	11,740	3,372
18	18	19	26	48	68	75	74	65	56	17	12	26,554	6,066
1	1	1	1	3	6	10	10	7	6	2	1	1,976	1,005
4	4	6	10	26	32	33	33	30	26	6	3	11,209	95
-	-	-	2	2	7	7	7	7	6	1	-	2,260	303
11	11	10	11	12	15	17	17	15	12	7	7	7,980	3,800
2	2	2	2	5	8	8	7	6	6	1	1	3,129	-
1,247	1,270	1,345	2,256	3,302	3,587	3,698	3,583	3,369	3,238	2,420	1,423	1,297,352	1,011,716
47	48	49	51	61	61	64	63	58	60	54	52	15,911	26,029
4	2	4	26	54	57	57	58	57	55	30	7	14,896	17,273
161	160	166	181	242	260	269	278	260	242	195	170	34,351	159,888
5	5	5	5	11	11	11	11	11	10	7	6	3,460	3,700
30	27	38	97	111	168	202	194	188	204	178	113	83,234	14,789
1	1	1	4	8	9	9	9	8	7	5	1	4,886	410
70	73	77	120	138	147	160	153	123	132	109	86	45,980	31,265
7	7	7	7	8	9	9	9	9	9	7	7	2,140	5,550
-	-	3	48	92	100	100	99	91	86	48	10	45,358	3,859
1	1	3	49	81	89	94	94	84	78	53	5	45,292	941
-	-	5	42	54	58	58	57	54	51	41	4	31,279	1,351
10	10	10	18	42	48	50	50	46	43	36	19	10,356	11,045
43	43	44	49	60	65	67	65	61	60	46	43	12,817	14,839
4	4	4	4	9	9	9	9	9	9	3	3	5,530	400
4	4	5	102	196	197	199	198	196	191	106	6	83,571	19,478
35	35	35	39	69	70	70	69	69	61	49	34	16,259	17,330
17	17	17	18	31	34	37	37	32	30	25	17	6,902	8,249
24	24	26	28	47	50	55	54	51	46	29	29	16,105	15,176
4	4	4	6	70	73	75	74	70	70	29	6	32,174	3,852
21	20	30	124	148	159	158	149	146	140	113	50	80,976	7,141
-	12	13	79	131	141	138	133	130	124	87	-	37,957	31,983
23	22	23	23	25	25	26	26	25	25	24	23	18,568	500
77	78	85	99	103	112	114	112	106	99	90	77	48,990	33,139
-	-	-	-	11	13	13	12	12	11	4	-	6,968	50
32	32	32	49	60	64	64	62	60	60	54	32	13,408	11,802
19	19	19	61	128	131	133	130	125	124	78	10	46,125	17,951
15	15	15	20	24	28	28	27	25	23	19	15	5,677	10,437
244	255	271	316	356	404	404	328	295	277	245	229	133,906	97,342
43	43	45	73	113	119	120	116	108	102	74	41	45,841	28,314
9	9	9	16	86	88	88	87	85	81	36	1	26,080	12,696

9 GEORGE V, A. 1919

III. Labour Statistics of Dairy Factories, 1917—concluded.

III. Main-d'œuvre, appointements et salaires, dans l'industrie laitière, 1917—fin.

E ALL FACTORIES—TOUTES FABRIQUES.

Province and County or District Provinces, comtés ou districts		Establishments Etablissements	Employees on Salaries Employés recevant des appointements		Employees on Wages Ouvriers et journaliers	
		No.	No.	\$	No.	\$
Ontario—concluded—fin.						
1	Prescott.....	72	42	2,627	81	39,441
2	Prince Edward.....	23	16	3,122	91	48,633
3	Peairrew.....	21	15	1,680	54	19,320
4	Russell.....	63	38	1,896	87	40,207
5	Simcoe.....	3	1	85	9	4,320
6	Stormont.....	45	36	2,265	80	45,215
7	St. Mary.....	12	6	1,146	15	7,196
8	Victoria.....	14	19	4,705	40	22,894
9	Waterloo.....	6	4	283	27	18,809
10	Welland.....	3	2	100	19	6,967
11	Wellington.....	8	8	627	33	20,539
12	Wentworth.....	4	11	8,357	108	74,604
13	York.....	7	18	16,907	173	379,147
Manitoba		64	95	98,287	545	431,554
14	Brandon.....	7	18	16,151	48	24,537
15	Dauphin.....	6	6	2,822	14	6,967
16	Lisgar.....	2				
17	Macdonald.....	8	10	570	13	6,415
18	Marquette.....	5	3	3,200	22	12,787
19	Neepawa.....	1				
20	Nelson.....	1	3	2,460	6	2,820
21	Portage la Prairie.....	1				
22	Provencher.....	12	1	100	19	9,130
23	Saskatoon.....	5	9	2,660	15	11,044
24	St. Mary.....	5	1	150	8	8,052
25	Springfield.....	5			13	3,937
26	Winnipeg.....	6	52	70,174	387	345,845
Saskatchewan		31	39	41,798	252	183,650
27	Assiniboia.....	2				
28	Battleford.....	3	5	1,200	14	12,512
29	Humboldt.....	7	2	2,475	19	11,957
30	Kindersley.....	2				
31	MacKenzie.....	2	4	2,200	13	9,086
32	Monseigneur.....	1				
33	North Battleford.....	2	3	16,435	49	29,521
34	Prince Albert.....	5				
35	Qu'Appelle.....	1	6	3,460	30	15,622
36	Regina.....	1				
37	Saltcoats.....	3	6	16,028	127	104,952
38	Saskatoon.....	2				
Alberta		73	173	131,342	674	506,161
39	Calgary.....	8	62	53,070	184	185,680
40	Edmonton.....	10	70	61,029	305	192,341
41	Macleod.....	5	3	580	6	3,673
42	Medicine Hat.....	6	6	3,491	58	41,831
43	Red Deer.....	30	12	6,670	68	49,357
44	Strathcona.....	11	15	6,352	43	28,017
45	Victoria.....	3	5	150	10	5,262
British Columbia—Colombie Britannique		31	64	71,242	256	219,599
46	Comox Atlin.....	2				
47	Kootenay.....	3	5	5,900	28	31,863
48	Nanaimo.....	4	5	1,975	8	5,419
49	New Westminster.....	5	10	17,440	76	49,538
50	Vancouver.....	9	29	38,160	116	116,270
51	Victoria.....	2				
52	Yale.....	6	8	7,767	28	16,509

SESSIONAL PAPER No. 17a

III. Labour Statistics of Dairy Factories, 1917—concluded.
III. Main-d'œuvre, appointements et salaires, dans l'industrie laitière, 1917—fin.

E ALL FACTORIES—TOUTES FABRIQUES.

Wage Earners on 15th of each month												Total Wage Payments	
Nombre d'ouvriers le 15 de chaque mois												Total des salaires	
Jan. Janv.	Feb. Fév.	Mar. Mars	April A vril	May Mai	June Juin	July Juill.	Aug. Août	Sept. Sept.	Oct. Oct.	Nov. Nov.	Dec. Déc.	To makers Aux fabricants	To others A d'autres
No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	\$	\$
1	2	2	43	73	80	81	81	80	79	54	3	38,644	797
1	1	1	69	87	90	91	91	90	90	79	16	27,001	21,632
3	3	4	9	42	52	54	54	49	39	6	3	14,503	4,817
-	-	-	38	77	86	87	85	81	77	48	3	37,943	2,264
1	1	1	1	7	8	9	9	9	8	3	-	1,100	3,220
11	11	15	53	78	80	80	77	72	67	48	15	40,780	4,435
-	-	-	1	14	14	15	15	13	13	4	-	6,211	985
4	4	4	5	36	40	40	40	39	36	10	3	15,230	7,664
21	21	21	21	23	25	27	26	25	21	21	21	8,255	10,554
6	6	6	6	11	15	19	16	10	10	8	6	4,906	2,067
17	17	17	21	28	32	33	32	28	25	22	18	11,327	9,212
84	85	85	86	99	104	108	115	113	100	96	92	2,000	72,604
148	149	144	149	153	162	173	179	165	163	147	139	114,461	264,686
363	370	389	424	472	532	545	515	458	410	372	339	173,097	258,457
21	21	22	28	36	42	48	44	34	26	21	19	17,094	7,443
2	2	3	5	12	14	14	14	13	12	7	2	5,344	1,623
3	3	4	4	7	11	13	12	7	4	3	3	6,160	255
6	6	8	12	13	20	22	22	18	14	10	9	8,949	3,838
2	2	3	4	3	6	6	6	3	3	3	1	2,465	365
1	1	1	7	17	19	19	18	15	10	2	1	8,005	1,125
3	3	5	10	11	15	15	13	12	12	8	8	7,646	3,398
4	4	4	4	5	8	8	8	7	6	6	4	7,450	612
4	4	4	5	9	12	13	13	8	7	4	4	3,637	1,700
317	324	335	345	359	385	387	365	341	316	308	288	106,347	239,498
195	193	197	205	215	239	252	241	225	210	205	200	146,353	37,297
13	13	13	13	14	14	14	13	13	13	13	13	12,512	
18	18	18	18	18	19	19	19	19	18	18	17	11,631	320
8	8	8	9	11	12	13	13	12	9	8	7	6,499	2,587
22	20	23	27	28	43	49	45	36	28	28	28	29,521	
22	22	23	24	27	29	30	29	28	27	24	23	8,572	7,050
112	112	112	114	117	122	127	122	117	115	114	112	77,618	27,334
411	420	433	489	535	633	674	654	605	525	333	314	167,432	338,729
124	127	124	145	159	176	184	187	170	151	145	139	81,938	103,742
197	200	210	221	233	276	305	284	274	243	88	80	15,890	170,451
4	4	4	4	5	6	6	6	6	4	4	4	3,673	-
44	44	42	46	48	59	58	61	54	48	46	46	4,197	37,634
29	30	32	41	48	60	68	67	64	50	33	31	41,702	7,655
10	12	17	27	35	46	43	39	31	24	11	10	14,770	13,247
3	3	4	5	7	10	10	10	6	5	6	4	5,262	
179	183	178	205	232	248	243	246	231	228	219	209	122,035	97,504
17	17	18	21	29	36	28	27	25	21	23	24	24,243	7,620
5	5	7	7	7	8	8	8	8	7	7	7	4,748	671
46	49	54	58	76	73	76	82	73	77	67	56	19,900	29,638
92	93	80	96	97	102	103	102	103	101	100	100	65,726	50,544
19	19	19	23	23	29	28	27	25	22	22	22	7,418	9,091

9 GEORGE V, A. 1919

IV. Quantities and Values of Materials Used and Products Obtained, 1917.

IV. Quantités et valeur des matières premières employées et des produits fabriqués en 1917.

A CREAMERIES—BEURRERIES.

	Province, County or District Provinces comtés ou districts	Establish- ments Etablis- sements	Patrons Fournisseurs	Cows ² Vaches	Milk delivered at factory Lait livré aux beurreries	Cream delivered at factory Crème livrée aux beurreries	Amount paid to patrons for Sommes payées aux four- nisseurs pour	
							Milk Lait	Cream Crème
							\$	\$
	CANADA	949	139,032	430,697	469,737,646	49,648,612	1,202,165	26,298,599
	Nova Scotia - Nouvelle-Ecosse	22	1,211	10,857	657,446	1,510,870	-	666,983
1	Annapolis.....1							
2	Antigonish.....4	5	901	3,275	17,235	214,504	-	95,466
3	Colchester.....	3	240	780	559,261	147,245	-	69,200
4	Cumberland.....1							
5	Digby.....2	3	298	198	-	78,978	-	33,192
6	Halifax.....1							
7	Hants.....1							
8	Inverness.....1	3	423	800	-	124,887	-	56,003
9	Kings.....3							
10	Lunenburg.....1	4	927	700	20,000	337,990	-	149,765
11	Prince.....2							
12	Victoria.....1							
13	Yarmouth.....1	4	1,422	5,104	60,950	607,266	-	263,352
	Prince Edouard Island— Île du Prince-Edouard	11	1,140	1,220	87,685	431,256	-	184,169
14	Kings.....1							
15	Prince.....4	5	393	220	87,685	184,840	-	80,759
16	Queens.....	6	747	1,000	-	246,416	-	103,410
	New Brunswick— Nouveau-Brunswick	15	932	2,430	1,456,233	422,532	13,100	205,308
17	Albert.....1							
18	Carleton.....1	3	174	-	-	50,511	-	16,332
19	Kent.....1							
20	Kings.....	4	276	1,880	131,538	132,418	-	56,093
21	Madawaska.....2							
22	St. Johns.....3	5	335	300	1,324,695	159,620	13,100	96,938
23	Victoria.....1							
24	Westmorland.....2	3	147	250	-	79,983	-	35,945
	Quebec	598	39,354	245,318	380,035,956	8,918,145	-	10,419,772
25	Bagot.....	13	745	3,950	10,060,889	98,403	-	202,076
26	Beauce.....	25	1,047	6,573	14,632,925	72,193	-	254,200
27	Beauharnois.....2							
28	Bellechasse.....15	17	1,199	6,495	10,495,863	88,972	-	235,615
29	Berthier.....	22	906	6,305	9,936,314	231,464	-	265,253
30	Bonaventure.....	10	652	2,635	4,743,630	-	-	77,088
31	Brome.....	23	1,367	16,175	5,996,999	1,800,840	-	930,377
32	Chambly.....1							
33	Champlain.....4	5	186	996	3,263,995	-	-	57,328
34	Châteauguay.....	12	687	5,425	11,486,919	83,379	-	239,943
35	Compton.....	13	1,148	10,182	-	718,653	-	363,276
36	Deux-Montagnes.....	12	798	4,263	11,540,277	22,932	-	164,678
37	Dorchester.....	9	860	5,157	12,502,073	-	-	222,373
38	Drummond.....	6	208	1,745	472,904	99,490	-	60,106
39	Frontenac.....	15	916	4,999	5,486,369	178,821	-	174,636
40	Gaspé.....	3	233	925	2,404,676	-	-	40,288
41	Huntingdon.....	9	567	4,651	7,074,657	209,087	-	228,585
42	Iberville.....	6	392	2,241	3,632,600	92,357	-	105,804
43	Jacques-Cartier.....1							
44	Joliette.....31	32	1,247	6,919	17,642,154	161,728	-	345,290
45	Kamouraska.....	4	60	2,020	4,623,332	-	-	78,374
46	Labelle.....	5	221	1,482	495,213	121,387	-	54,231
47	Laprairie.....2							
48	L'Assomption.....21	23	1,147	6,643	17,051,035	11,223	-	283,551
49	Laval.....	3	82	375	720,450	5,330	-	12,259
50	Lévis.....	3	184	955	1,958,996	17,363	-	43,174
51	L'Islet.....	14	748	3,811	8,369,929	-	-	130,362

¹Quebec not included—À l'exclusion de Québec. ²The returns showing the number of cows whose milk was sent to the factory proved to be incomplete. See introduction, page vi.—Les chiffres relatifs au nombre des vaches dont le lait a été envoyé aux fabriques sont incomplets. Voir Introduction, page 96.

SESSIONAL PAPER No. 17a

IV. Quantities and Values of Materials Used and Products Obtained, 1917.

IV. Quantités et valeur des matières premières employées et des produits fabriqués en 1917.

A CREAMERIES—BEURRERIES.

Cost of Supplies — Coût des approvision- nements	Cost of Containers — Coût des récipients	All other materials — Toutes autres matières	Production of Butter — Production du beurre		Other Products Sold — Autres produits vendus	Total Value of Products — Valeur totale des produits	
			Quantity — Quantité	Value — Valeur			
\$	\$	\$	lb.-liv.	\$	\$	\$	
57,085 ¹	324,419 ¹	187,285 ¹	75,245,251	29,383,912	7,198,384	36,582,296	
3,191	9,359	2,195	1,746,662	711,652	52,052	763,704	
35	1,580	95	271,732	113,720	3,696	117,416	1
205	500	325	115,564	51,506	31,036	82,592	2
205	230	905	93,919	35,367	2,888	38,255	3
50	781	175	151,593	62,101	329	62,430	4
1,173	1,656	270	401,949	161,749	6,833	168,582	5
1,523	4,612	425	711,905	287,209	7,220	294,429	6
2,509	2,515	223	513,520	205,368	73	205,441	7
1,446	1,775	183	221,768	89,349	—	89,349	8
1,063	740	49	291,752	116,019	73	116,092	9
280	3,156	4,434	498,173	206,564	84,902	291,466	10
30	370	300	54,078	21,931	2,578	24,509	11
250	528	2,000	164,486	66,792	7,107	73,899	12
—	1,820	2,100	179,496	79,405	75,217	154,622	13
—	433	34	100,113	38,436	—	38,436	14
—	—	—	28,726,628	11,404,337	—	11,404,337	15
—	—	—	582,639	228,563	—	228,563	16
—	—	—	743,074	293,354	—	293,354	17
—	—	—	654,167	256,621	—	256,621	18
—	—	—	744,460	299,393	—	299,393	19
—	—	—	221,220	100,000	—	100,000	20
—	—	—	2,577,803	1,009,285	—	1,009,285	21
—	—	—	158,050	64,262	—	64,262	22
—	—	—	657,749	264,320	—	264,320	23
—	—	—	976,312	377,329	—	377,329	24
—	—	—	446,220	180,719	—	180,719	25
—	—	—	573,846	231,327	—	231,327	26
—	—	—	159,121	64,007	—	64,007	27
—	—	—	500,852	195,051	—	195,051	28
—	—	—	111,055	44,495	—	44,495	29
—	—	—	611,315	247,251	—	247,251	30
—	—	—	292,895	115,200	—	115,200	31
—	—	—	1,016,356	406,651	—	406,651	32
—	—	—	213,710	85,458	—	85,458	33
—	—	—	168,177	66,431	—	66,431	34
—	—	—	831,379	333,638	—	333,638	35
—	—	—	37,369	15,947	—	15,947	36
—	—	—	119,113	47,072	—	47,072	37
—	—	—	382,562	152,157	—	152,157	38

¹ Quebec not included—À l'exclusion de Québec.

IV. Quantities and Values of Materials Used and Products Obtained, 1917—con.

IV. Quantités et valeur des matières premières employées et des produits fabriqués en 1917—suite.

A CREAMERIES—BEURRERIES.

							Amount paid to patrons for	
Province and County or District		Establish- ments	Patrons	Cows	Milk delivered at factory	Cream delivered at factory	Sommes payées aux four- nisseurs pour	
Provinces comtés ou districts		Etablis- sements	Fournisseurs	Vaches	Lait livré aux beurreries	Crème livrée aux beurreries	Milk Lait	Cream Crème
		No	No.	No.	lb.-liv.	lb of butter fat. liv. de butyrine.	\$	\$
Quebec continued fin.								
1	Leithville	29	1,674	9,522	24,325,278	35,104	-	398,950
2	Maskinonge	14	460	2,461	6,774,805	-	-	110,767
3	Matane	12	4,098	4,340	10,287,637	-	-	176,809
4	Mégantic	5	338	1,781	-	139,047	-	59,323
5	Missisquoi	16	1,390	15,713	9,711,319	918,847	-	686,976
6	Montcalm	17	1,115	4,756	14,685,592	11,754	-	246,262
7	Montmagny	12	680	3,773	8,980,744	-	-	146,969
8	Montmorency	11	574	3,408	7,138,771	-	-	118,110
9	Montréal, cité	2	-	-	-	-	-	-
10	Naperville	7	2,128	13,230	34,238,535	34,718	-	662,666
11	Nicolet	7	-	-	-	-	-	-
12	Ottawa	1	-	-	-	-	-	-
13	Pontiac	9	547	3,294	5,554,019	96,042	-	142,702
14	Portneuf	21	1,044	6,539	17,113,575	-	-	277,879
15	Québec	1	-	-	-	-	-	-
16	Richelieu	7	242	1,605	2,948,688	75,323	-	85,625
17	Richmond	6	248	2,220	-	150,783	-	86,372
18	Rimouski	6	414	2,726	6,791,430	-	-	117,635
19	Rouville	4	305	2,581	1,448,760	215,661	-	104,936
20	Shefford	27	1,411	15,585	2,920,577	1,617,194	-	732,899
21	St-Annes	9	404	1,875	5,021,261	-	-	85,529
22	Stanstead	10	1,713	19,216	-	1,219,898	-	459,658
23	St. Hyacinthe	1	-	-	-	-	-	-
24	Saint Jean	5	341	1,465	1,005,369	100,741	-	59,488
25	Saint Maurice	19	812	3,359	9,467,020	32,978	-	168,645
26	Timiskaming	6	215	1,375	4,091,536	7,650	-	69,406
27	Témiscouata	28	1,960	11,552	26,956,708	-	-	471,620
28	Terrebonne	19	772	3,950	7,475,731	5,184	-	172,619
29	Three Rivers	1	-	-	-	-	-	-
30	Valcartier	6	185	907	2,618,056	-	-	42,914
31	Verchères	6	509	2,113	5,978,344	53,442	-	123,605
32	Wake	2	-	-	-	-	-	-
33	Yamaska	3	175	1,050	-	108,493	-	42,541
Ontario		154	45,114	97,227	29,123,376	22,992,747	84,720	9,157,406
34	Brant	4	1,060	5,332	60,000	523,044	-	227,182
35	Bruce	6	4,375	5,400	-	1,652,230	-	618,018
36	Carleton	3	1,065	3,500	2,741,161	1,231,170	-	284,720
37	Dufferin	2	-	-	-	-	-	-
38	Durham	5	1,134	4,150	-	608,207	-	225,747
39	Elgin	4	759	2,400	-	324,214	-	134,845
40	Essex	3	236	250	1,295,500	58,959	35,745	24,429
41	Grey	8	2,612	5,100	-	1,035,531	-	269,450
42	Haldimand	9	1,830	3,768	1,123,344	1,163,323	-	518,938
43	Haliburton	1	-	-	-	-	-	-
44	Halton	3	655	-	-	338,553	-	138,696
45	Hastings	3	667	-	-	464,567	-	197,163
46	Huron	10	3,555	6,340	-	1,634,750	-	674,673
47	Kent	6	1,038	1,800	-	214,067	-	87,738
48	Lambton	7	2,920	6,900	1,248,270	1,039,301	23,917	387,359
49	Lanark	2	-	-	-	-	-	-
50	Leeds	3	275	900	1,047,872	115,378	-	72,857
51	Lennox & Addington	1	-	-	-	-	-	-
52	Lincoln	5	706	2,080	-	576,591	-	217,050
53	Middlesex	6	1,289	2,686	1,582,350	1,508,998	-	621,887
54	Nipissing	1	-	-	-	-	-	-
55	Norfolk	7	1,307	5,814	-	804,278	-	296,478
56	Northumberland	3	760	2,000	830,295	373,841	21,058	150,061
57	Ontario	6	1,180	5,900	-	667,984	-	273,118
58	Oxford	2	-	-	-	-	-	-
59	Parry-Sound	1	362	465	-	158,332	-	67,845
60	Perth	8	1,676	3,045	401,942	894,869	4,000	402,437
61	Peterborough	1	-	-	-	-	-	-
62	Prince Edward	1	-	-	-	-	-	-
63	Renfrew	7	916	1,056	-	539,947	-	219,710
64	Simcoe	3	621	130	-	171,817	-	62,451
65	Sudbury	2	-	-	-	-	-	-

SESSIONAL PAPER No. 17a

IV. Quantities and Values of Materials Used and Products Obtained, 1917—con.

IV. Quantités et valeur des matières premières employées et des produits fabriqués en 1917 —suite.

A CREAMERIES.—BEURRERIES.

Cost of Supplies — Coût des approvision- nements	Cost of Containers — Coût des récipients	All other materials — Toutes autres matières	Production of Butter — Production du beurre		Other Products Sold — Autres produits vendus	Total Value of Products — Valeur totale des produits	
			Quantity — Quantité	Value — Valeur			
\$	\$	\$	lb.-liv.	\$	\$	\$	
-	-	-	1,127,162	448,361	-	448,361	1
-	-	-	318,104	127,887	-	127,887	2
-	-	-	487,763	190,699	-	190,699	3
-	-	-	166,698	64,523	-	64,523	4
-	-	-	1,706,866	748,218	-	748,218	5
-	-	-	671,226	172,837	-	172,837	6
-	-	-	414,882	165,964	-	165,964	7
-	-	-	328,348	131,330	-	131,330	8
-	-	-	-	-	-	-	9
-	-	-	1,706,972	717,204	-	717,204	10
-	-	-	-	-	-	-	11
-	-	-	393,667	156,884	-	156,884	12
-	-	-	-	-	-	-	13
-	-	-	865,163	325,830	-	325,830	14
-	-	-	-	-	-	-	15
-	-	-	230,635	94,575	-	94,575	16
-	-	-	242,612	95,569	-	95,569	17
-	-	-	320,662	127,500	-	127,500	18
-	-	-	293,874	113,443	-	113,443	19
-	-	-	2,012,427	789,686	-	789,686	20
-	-	-	228,749	94,452	-	94,452	21
-	-	-	1,240,572	494,538	-	494,538	22
-	-	-	-	-	-	-	23
-	-	-	163,818	67,714	-	67,714	24
-	-	-	504,251	203,715	-	203,715	25
-	-	-	192,387	76,955	-	76,955	26
-	-	-	1,305,255	497,313	-	497,313	27
-	-	-	458,172	191,613	-	191,613	28
-	-	-	-	-	-	-	29
-	-	-	118,340	48,310	-	48,310	30
-	-	-	330,510	134,352	-	134,352	31
-	-	-	-	-	-	-	32
-	-	-	117,464	46,334	-	46,334	33
19,353	123,871	79,136	26,288,847	10,241,545	3,578,326	13,819,871	
-	3,677	500	521,574	236,245	31,831	268,076	34
180	9,187	2,718	1,931,493	718,994	1,862	720,856	35
10	1,125	1,400	1,354,400	539,760	1,698,058	2,237,818	36
-	-	-	-	-	-	-	37
315	5,649	2,160	673,580	252,875	700	253,575	38
375	2,451	1,237	383,419	153,784	910	154,694	39
15	500	1,065	71,017	28,934	49,518	78,452	40
1,230	5,203	895	1,237,149	471,031	1,130	472,161	41
2,950	4,287	2,767	1,166,699	470,427	119,113	589,540	42
-	-	-	-	-	-	-	43
-	1,650	300	398,588	153,219	500	153,719	44
3	405	1,885	584,360	236,686	3,213	239,899	45
1,565	10,101	5,357	1,956,816	763,253	2,278	765,531	46
66	1,755	485	252,307	108,925	496	109,421	47
40	10,812	15,477	1,250,240	473,033	49,679	522,712	48
-	-	-	-	-	-	-	49
40	450	300	141,585	63,417	70,776	134,193	50
-	-	-	-	-	-	-	51
18	1,210	2,732	658,828	261,997	9,638	271,635	52
-	5,930	3,462	1,786,868	717,110	58,061	775,171	53
-	-	-	-	-	-	-	54
295	4,154	3,162	895,890	334,637	2,490	337,127	55
118	2,001	1,150	438,321	173,905	23,952	197,857	56
258	1,787	1,124	767,353	309,265	2,280	311,545	57
-	-	-	-	-	-	-	58
-	1,090	150	187,257	77,117	350	77,467	59
630	5,377	3,405	1,081,843	449,823	29,240	479,063	60
-	-	-	-	-	-	-	61
2,518	3,156	239	578,183	227,291	22,526	249,817	62
-	-	-	-	-	-	-	63
-	1,176	-	203,728	75,449	300	75,749	64
-	-	-	-	-	-	-	65

IV. Quantities and Values of Materials Used and Products Obtained, 1917—con.
IV. Quantités et valeur des matières premières employées et des produits fabriqués en 1917—suite.

A CREAMERIES.—BEURRERIES.

Province and County or District		Establish- ments	Patrons	Cows	Milk delivered at factory	Cream delivered at factory	• Amount paid to patrons for	
Provinces, comtés ou districts		Etablis- sements	Fournisseurs	Vaches	Lait livré aux beurreries	Crème livrée aux beurreries	Sommes payées aux four- nisseurs pour	
		No.	No.	No.	lb.-liv.	lb. of butter fat — liv. de butyrine.	Milk — Lait	Cream — Crème
Ontario—concluded—fin.							\$	\$
1	Victoria.....b	8	2,680	5,550	182,500	884,254	-	369,063
2	Waterloo.....	3	913	1,500	-	495,865	-	207,821
3	Welland.....	3	695	2,460	183,712	228,220	-	109,596
4	Wellington....	6	4,325	2,200	-	1,694,188	-	717,116
5	Wentworth.....	3	570	2,100	13,106,700	275,439	-	336,502
6	York.....	6	4,933	14,400	5,314,730	3,314,830	-	1,244,456
Manitoba.....		41	21,116	20,800	27,492,868	6,230,449	710,300	2,229,376
7	Brandon.....	7	5,157	16,100	168,843	1,108,973	-	445,636
8	Dauphin.....	5	1,995	2,000	-	534,723	-	174,960
9	Lisgar.....1							
10	Macdonald.....4	5	856	600	36,000	282,600	1,044	102,751
11	Marquette.....	5	825	-	-	744,263	-	275,915
12	Neepawa.....1							
13	Nelson.....1							
14	Selkirk.....5	7	1,685	2,100	430,740	668,137	-	277,739
15	Souris.....	5	1,545	-	-	432,210	-	165,040
16	Springfield.....1							
17	Winnipeg.....6	7	9,053	-	26,857,285	2,459,543	709,256	787,335
Saskatchewan.....		31	14,389	41,410	9,395,035	3,586,442	-	1,349,227
18	Assiniboia.....2							
19	Battleford.....3	5	1,758	4,412	14,950	445,884	-	176,335
20	Humboldt.....	7	2,224	6,844	-	733,736	-	278,819
21	Kindersley.....2							
22	Mackenzie.....2	4	2,044	10,576	34,243	437,448	-	158,269
23	Moosejaw.....1							
24	North Battleford...2	3	2,691	1,964	655,200	524,450	-	201,616
25	Prince Albert.....5							
26	Qu'Appelle.....1	6	1,798	4,808	681,391	597,690	-	243,400
27	Regina.....1							
28	Saltcoats.....3							
29	Saskatoon.....2	6	3,874	12,806	8,009,251	847,264	-	290,788
Alberta.....		53	11,240	8,544	10,700,952	4,458,054	104,065	1,602,741
30	Calgary.....	6	1,418	1,055	8,877,097	782,987	50,403	185,449
31	Edmonton.....5	5	1,836	-	-	531,752	-	203,066
32	Macleod.....	5	272	572	-	90,642	-	31,971
33	Medicine Hat.....	5	837	460	1,823,855	476,963	53,662	205,605
34	Red Deer.....	20	2,777	4,717	-	1,231,760	-	478,223
35	Strathcona.....	9	3,098	1,580	-	975,842	-	370,111
36	Victoria.....	3	1,002	160	-	368,108	-	128,316
British Columbia— Colombie Britannique...		24	1,536	2,891	10,788,095	1,098,117	289,980	483,608
37	Comox-Atlin...1							
38	Kootenay.....2	3	174	400	77,130	118,627	-	57,279
39	Nanaimo.....3							
40	New-Westminster...2	5	350	135	-	319,223	-	151,654
41	Vancouver.....	8	502	1,100	8,847,639	355,410	255,344	154,732
42	Victoria.....2							
43	Yale.....6	8	510	1,256	1,863,326	304,857	34,636	119,943

SESSIONAL PAPER No. 17a

IV. Quantities and Values of Materials Used and Products Obtained, 1917—con.

IV. Quantités et valeur des matières premières employées et des produits fabriqués en 1917 —suite.

A CREAMERIES.—BEURRERIES

Cost of Supplies — Coût des approvision- nements	Cost of Containers — Coût des récipients	All other materials — Toutes autres matières	Production of Butter — Production du beurre		Other Products Sold — Autres produits vendus	Total Value of Products — Valeur totale des produits	
			Quantity — Quantité	Value — Valeur			
\$	\$	\$	lb.-liv.	\$	\$	\$	
312	7,142	610	1,076,143	427,119	9,012	436,131	1
1,379	1,951	2,525	584,419	231,738	452	232,190	2
15	1,735	1,700	246,250	101,575	42,066	143,641	3
1,376	8,429	16,225	2,009,167	782,862	21,534	804,396	4
—	6,992	3,022	96,839	41,881	1,039,055	1,080,936	5
5,651	14,489	3,054	3,754,540	1,359,193	287,306	1,646,499	6
13,887	88,639	36,343	7,050,921	2,595,472	1,321,082	3,916,554	
5,873	7,042	12,615	1,327,957	499,979	60,436	560,415	7
1,805	3,643	740	649,512	214,416	3,187	217,603	8
253	1,271	1,126	335,619	124,722	1,395	126,117	9
—	1,246	9,991	880,551	320,647	5,234	325,881	10
2,426	3,033	1,276	800,256	307,067	13,105	320,172	11
1,266	2,940	2,692	519,073	192,432	2,512	194,944	12
2,264	69,464	7,903	2,537,953	936,209	1,235,213	2,171,422	13
10,331	40,468	37,716	4,220,758	1,575,965	799,431	2,375,399	14
—	5,597	1,149	547,038	199,963	14,783	214,746	15
—	7,582	644	904,453	336,041	507	336,548	16
908	4,037	569	516,293	191,407	10,335	201,742	17
50	4,074	—	625,357	250,487	199,007	449,494	18
15	5,155	14,670	680,414	261,979	51,778	313,757	19
9,358	14,023	20,634	947,153	336,083	523,024	859,112	20
3,186	37,918	18,473	1,998,096	1,887,262	702,047	2,589,309	21
1,122	2,347	11,826	656,263	236,181	490,031	726,212	22
428	5,870	2,235	633,798	244,036	426	244,462	23
—	1,009	466	93,709	37,069	5,748	42,817	24
—	10,398	—	512,770	208,025	193,444	401,469	25
924	10,591	2,284	1,469,723	560,974	6,888	567,862	26
675	5,469	1,412	1,187,187	450,337	5,510	455,847	27
37	2,234	250	444,641	150,640	—	150,640	28
1,348	18,493	8,765	1,201,646	555,747	660,468	1,216,215	29
403	519	2,120	133,483	63,350	21,726	85,076	30
3,381	1,826	1,222	363,310	171,919	12,739	184,658	31
70	13,373	1,427	345,288	166,555	534,736	701,291	32
494	2,775	3,996	359,565	153,923	91,267	245,190	33

IV. Quantities and Values of Materials Used and Products Obtained, 1917—con.
IV. Quantités et valeur des matières premières employées et des produits fabriqués en 1917—suite.

B CHEESE FACTORIES—FROMAGERIES

	Province and County or District	Establish- ments	Patrons	Cows ¹	Milk delivered at factory	Amount paid to patrons for milk
	Provinces comités ou districts	Etablis- sements	Fournisseurs	Vaches	Lait livré aux fromageries	Sommes payées aux fournis- seurs pour lait
		No.	No.	No.	lb.-liv.	\$
	Canada	1,983	67,336	477,102	1,727,400,589	30,426,721
	Nova Scotia Nouvelle-Ecosse..	2	60	-	748,732	12,792
1	Antigonish.....2)					
2	Cumberland.....1)	3	66	-	748,732	12,792
	Prince Edward Island— Ile du Prince-Edouard.	23	1,891	4,760	17,140,464	286,305
3	King	7	221	850	1,818,963	29,646
4	Prince.....	9	1,032	3,370	9,614,995	159,303
5	Queens	7	518	540	5,706,506	97,356
	New Brunswick — Nouveau-Brunswick.	24	634	3,920	11,911,909	221,773
6	Gloucester.....1)					
7	Kings.....10)	17	455	3,299	10,057,907	188,623
8	Madawaska	3	85	365	521,051	9,328
9	Queens.....1					
10	Victoria.....1	4	94	256	1,332,951	23,822
11	Westmorland					
	Quebec	895	23,429	167,372	409,243,347	7,449,955
12	Argenteuil.....	37	679	7,350	21,907,900	366,139
13	Assiniboia.....	45	1,052	9,064	22,449,067	415,885
14	Barnet.....1)					
15	Beauce.....72)	73	1,791	12,775	28,630,217	525,424
16	Beauharnois.....	1	234	1,561	3,881,754	68,515
17	Bellechasse.....	26	714	4,590	9,538,826	180,602
18	Berthier.....	3	103	775	1,500,474	26,299
19	Bonaventure.....2					
20	Brome.....1	3	91	425	1,418,488	24,873
21	Chambly.....	3	67	417	1,199,012	21,657
22	Champlain.....	23	423	3,301	8,275,823	153,460
23	Charlevoix.....	24	614	3,957	6,214,722	111,225
24	Châteauguay.....	3	87	725	1,996,322	34,428
25	Chicoutimi.....	45	710	7,453	17,923,442	316,247
26	Compton.....	6	141	1,119	1,824,325	32,409
27	Deux-Montagnes.....	3	54	650	2,077,649	38,827
28	Dorchester.....	46	1,296	7,751	16,786,314	300,882
29	Drummond.....	10	402	3,596	7,534,666	141,093
30	Frontenac.....	30	984	6,039	13,811,442	251,418
31	Huntingdon.....	6	153	1,917	4,237,873	73,792
32	Iberville.....	5	153	970	3,106,562	54,909
33	Joliette.....	5	93	568	1,338,098	27,781
34	Kamouraska.....	9	485	2,780	7,474,468	119,472
35	Labelle.....	62	1,787	13,469	30,285,079	549,424
36	Lac Saint Jean.....	72	1,630	13,505	34,116,301	601,589
37	Levis.....	4	145	810	2,196,771	42,328
38	L'Islet.....	4	126	645	1,002,938	17,567
39	Lotbinière.....	5	143	876	3,012,442	54,171
40	Maskinongé.....	7	136	763	1,626,384	28,951
41	Matane.....	16	658	3,017	6,583,990	120,885
42	Megantic.....	38	1,067	7,705	19,465,700	357,522
43	Montcalm.....	6	126	1,303	3,083,266	56,489
44	Montmagny.....	5	145	901	1,681,191	28,615
45	Montmorency.....	3	87	515	843,815	16,195
46	Nicolet.....	18	393	2,671	7,832,456	147,692
47	Ottawa.....	25	588	5,493	9,893,466	179,059
48	Pontiac.....	3	150	900	1,037,215	18,196
49	Portneuf.....	1	234	1,488	3,267,723	58,278
50	Richelieu.....	6	173	1,029	2,785,617	52,878
51	Richmond.....	28	782	7,625	15,860,890	305,563
52	Rimouski.....	17	739	4,995	9,406,458	174,499
53	Rouville.....	15	431	3,294	12,329,292	228,602

¹The returns showing the number of cows whose milk was sent to the factories proved to be incomplete. See Introduction, page vi.
¹Les chiffres relatifs au nombre des vaches dont le lait a été envoyé aux fabriques sont incomplets. Voir Introduction, page 96.

SESSIONAL PAPER No. 17a

IV. Quantities and Values of Materials Used and Products Obtained, 1917—continued.

IV. Quantités et valeur des matières premières employées et des produits fabriqués en 1917—suite.

B. CHEESE FACTORIES—FROMAGERIES

Cost of Supplies — Coût des approvisionnements	Cost of Containers — Coût des récipients	All other materials — Toutes autres matières	Production of Cheese — Production du fromage		Other Products Sold — Autres produits vendus	Total Value of Products — Valeur totale des produits	
			Quantity — Quantité	Value — Valeur			
\$	\$	\$	lb.-liv.	\$	\$	\$	
421,100 ¹	307,794 ¹	53,189 ¹	158,342,627	33,505,595	412,219 ¹	33,917,724	
479	10	85	67,497	14,269	—	14,269	
479	10	85	67,497	14,269	—	14,269	1 2
10,802	4,560	569	1,599,885	333,723	511	334,234	
949	720	145	172,931	36,094	500	36,594	3
6,868	2,988	378	894,030	185,467	—	185,467	4
2,985	852	46	532,924	112,162	11	112,173	5
4,845	2,860	756	1,188,296	245,629	—	245,629	
4,425	2,410	544	1,005,341	207,706	—	207,706	6
170	90	—	52,324	10,898	—	10,898	7 8
250	360	212	130,131	27,025	—	27,025	9 10 11
—	—	—	40,024,037	8,361,081	—	8,361,081	
—	—	—	2,072,762	429,381	—	429,381	12
—	—	—	2,181,891	456,490	—	456,490	13
—	—	—	2,792,256	575,955	—	575,955	14 15
—	—	—	368,456	76,323	—	76,323	16
—	—	—	968,913	200,195	—	200,195	17
—	—	—	148,546	30,581	—	30,581	18 19
—	—	—	135,314	28,170	—	28,170	20
—	—	—	117,260	24,147	—	24,147	21
—	—	—	842,464	178,629	—	178,629	22
—	—	—	596,369	125,877	—	125,877	23
—	—	—	181,916	37,688	—	37,688	24
—	—	—	1,792,917	376,862	—	376,862	25
—	—	—	176,214	36,699	—	36,699	26
—	—	—	203,739	42,775	—	42,775	27
—	—	—	1,658,754	334,612	—	334,612	28
—	—	—	738,892	156,313	—	156,313	29
—	—	—	1,359,082	279,561	—	279,561	30
—	—	—	389,643	81,235	—	81,235	31
—	—	—	289,259	60,684	—	60,684	32
—	—	—	139,508	28,849	—	28,849	33
—	—	—	623,730	132,249	—	132,249	34
—	—	—	2,931,622	615,146	—	615,146	35
—	—	—	3,406,100	707,448	—	707,448	36
—	—	—	224,588	45,640	—	45,640	37
—	—	—	93,742	20,487	—	20,487	38
—	—	—	301,118	63,327	—	63,327	39
—	—	—	163,830	34,403	—	34,403	40
—	—	—	668,237	137,855	—	137,855	41
—	—	—	1,882,384	393,052	—	393,052	42
—	—	—	320,781	66,444	—	66,444	43
—	—	—	164,963	34,444	—	34,444	44
—	—	—	85,573	17,984	—	17,984	45
—	—	—	780,658	163,314	—	163,314	46
—	—	—	964,245	200,919	—	200,919	47
—	—	—	95,944	20,393	—	20,393	48
—	—	—	330,999	68,944	—	68,944	49
—	—	—	278,394	57,944	—	57,944	50
—	—	—	1,593,208	334,711	—	334,711	51
—	—	—	942,982	195,113	—	195,113	52
—	—	—	1,187,222	248,869	—	248,896	53

¹Quebec not included.—À l'exclusion de Québec.

IV. Quantities and Values of Materials Used and Products Obtained, 1917—con.

IV. Quantités et valeur des matières premières et des produits fabriqués en 1917—suite.

B CHEESE FACTORIES—FROMAGERIES.

	Province and County or District	Establish- ments	Patrons	Cows	Milk delivered at factory	Amount paid to patrons for milk
	Provinces comtés ou districts	Etablis- sements	Fournisseurs	Vaches	Lait livré aux beurreries	Sommes payées aux fournis- seurs pour lait
		No.	No.	No.	lb.-liv.	\$
	Quebec—concluded—fin.					
1	Saguenay.....	8	116	758	1,439,841	25,404
2	Sherbrooke.....	2				
3	Soulanges.....	4	132	1,333	2,610,493	48,159
4	Stanstead.....	1				
5	Saint Hyacinthe.....	3	36	288	946,040	17,787
6	Saint Jean.....	1				
7	Saint Maurice.....	4	5	536	1,423,562	25,046
8	Timiskaming.....	5	156	950	1,740,997	29,647
9	Témiscouata.....	6	227	708	2,165,870	40,002
10	Terrebonne.....	4	73	650	1,074,835	20,623
11	Vaudreuil.....	13	398	2,833	8,154,037	151,138
12	Verchères.....	2				
13	Wolfe.....	42	1,700	5,555	23,887,258	453,279
14	Yamaska.....	30	653	4,974	16,361,976	315,030
	Ontario	923	46,337	295,471	1,276,800,735	22,265,868
15	Brant.....	2				
16	Bruce.....	5	471		8,613,545	142,254
17	Carleton.....	45	1,899	12,031	52,803,498	927,301
18	Dufferin.....	2				
19	Dundas.....	57	2,037	17,134	81,931,430	1,559,998
20	Elgin.....	2				
21	Elgin.....	16	1,363	8,168	40,300,016	680,316
22	Frontenac.....	63	2,064	16,137	73,365,510	1,388,848
23	Glengarry.....	57	2,061	16,193	65,233,129	1,159,175
24	Grenville.....	43	1,683	12,665	53,283,855	955,332
25	Haldimand.....	1				
26	Hastings.....	76	3,227	19,984	105,503,908	1,815,406
27	Huron.....	4	357	855	5,845,994	96,846
28	Lambton.....	4	347	700	3,519,323	74,838
29	Lanark.....	41	1,884		46,139,126	797,137
30	Leeds.....	90	2,665	28,429	134,038,640	2,376,459
31	Lennox & Addington..	30	2,783	17,433	68,610,760	1,201,327
32	Lincoln.....	1				
33	Middlesex.....	21	1,513	8,388	50,680,632	904,700
34	Nipissing.....	8	238	1,469	3,247,508	57,502
35	Norfolk.....	7	639	2,795	11,828,406	178,334
36	Northumberland.....	37	1,874	11,480	60,236,766	852,757
37	Oxford.....	22	1,396	14,295	64,837,185	1,144,960
38	Perth.....	14	1,315	6,694	32,309,399	557,038
39	Peterborough.....	30	1,348	8,301	25,715,946	504,491
40	Prescott.....	72	2,165	18,274	62,447,278	1,081,005
41	Prince Edward.....	22	1,758	35,219	50,673,542	867,882
42	Renfrew.....	16	739	3,786	14,838,992	257,356
43	Russell.....	62	1,849	16,350	57,647,613	1,048,105
44	Stormont.....	44	1,831	14,282	86,407,384	1,352,727
45	Sudbury.....	4	215	1,189	2,577,343	46,398
46	Victoria.....	8	501	3,150	8,896,719	149,710
47	Waterloo.....					
48	Wentworth.....	3	115	-	5,147,288	87,666
	Manitoba	23	632	4,870	10,159,096	166,126
49	Dauphin.....	1				
50	Lisgar.....	6	120	745	1,159,465	19,550
51	Macdonald.....	4				
52	Portage-la-Prairie.....	1				
53	Provencher.....	12	377	3,055	6,896,204	109,854
54	Springfield.....	4	135	1,070	2,103,427	36,722
	Alberta	7	125	709	1,041,303	16,037
55	Edmonton.....	3	50	402	293,151	4,610
56	Medicine Hat.....	1				
57	Red Deer.....	4	75	247	748,152	11,427
58	Strathcona.....	1				
	British Columbia— Colombie Britannique..	2	16	-	355,003	7,865

SESSIONAL PAPER No. 17a

IV. Quantities and Values of Materials Used and Products Obtained, 1917—con.

IV. Quantités et valeur des matières premières employées et des produits fabriqués en 1917—suite.

B CHEESE FACTORIES.—FROMAGERIES.

Cost of Supplies — Coût des approvision- nements	Cost of Containers — Coût des récipients	All other materials — Toutes autres matières	Production of Cheese — Production du fromage		Other Products Sold — Autres produits vendus	Total Value of Products — Valeur totale des produits	
			Quantity — Quantité	Value — Valeur			
\$	\$	\$	lb.-liv.	\$	\$	\$	
-	-	-	143,442	30,161	-	30,161	1
-	-	-	253,418	53,674	-	53,674	2
-	-	-	93,763	19,496	-	19,496	3
-	-	-	141,179	29,559	-	29,559	4
-	-	-	175,937	34,697	-	34,697	5
-	-	-	213,712	44,291	-	44,291	6
-	-	-	109,355	22,996	-	22,996	7
-	-	-	786,986	166,393	-	166,393	8
-	-	-	2,295,773	497,615	-	497,615	9
-	-	-	1,610,997	342,487	-	342,487	10
395,775	296,773	50,437	114,319,617	24,318,420	403,108	24,721,528	11
2,316	1,819	70	770,305	161,489	-	161,489	12
19,475	12,975	2,915	4,891,022	1,061,037	8,210	1,069,247	13
27,225	23,995	6,171	7,798,474	1,642,350	44,717	1,687,067	14
11,660	8,200	670	3,280,240	697,542	59,422	756,964	15
21,372	18,434	4,068	7,061,631	1,484,954	21,775	1,506,729	16
20,646	17,858	2,715	6,030,367	1,275,401	-	1,275,401	17
18,193	12,446	1,524	4,927,226	1,042,520	1,701	1,044,221	18
28,476	21,924	2,640	9,486,867	2,036,802	6,931	2,043,733	19
1,269	1,398	53	528,703	110,979	-	110,979	20
1,692	1,219	300	358,066	79,387	4,213	83,600	21
13,566	10,194	1,861	4,169,907	886,155	20,288	906,443	22
50,919	26,848	5,751	11,995,249	2,541,606	67,504	2,609,110	23
19,193	17,090	3,116	6,335,290	1,347,514	16,550	1,364,064	24
15,217	12,121	971	4,790,997	996,988	8,460	1,005,448	25
1,103	885	176	308,411	65,286	-	65,286	26
2,750	1,901	280	1,041,392	202,479	-	202,479	27
13,413	10,971	1,397	4,401,308	932,439	114	932,553	28
13,050	12,908	2,250	5,642,357	1,200,321	38,674	1,238,995	29
8,386	6,579	-	2,878,712	611,756	-	611,756	30
9,379	7,519	351	2,332,304	555,579	9,489	565,068	31
23,266	17,755	2,931	5,890,645	1,246,115	1,800	1,247,915	32
20,477	10,536	1,810	4,521,300	961,085	29,999	991,084	33
4,180	3,758	156	1,379,367	292,500	921	293,421	34
20,409	15,405	3,416	5,416,074	1,149,384	3,269	1,152,653	35
21,143	18,310	4,243	6,526,332	1,408,826	58,149	1,466,975	36
777	744	62	255,453	54,358	106	54,464	37
2,739	2,028	415	826,084	172,301	216	172,517	38
-3,484	950	125	475,534	101,267	600	101,867	39
8,668	3,005	1,295	1,003,646	199,036	8,660	207,636	40
1,125	360	145	113,893	22,819	1,200	24,019	41
5,415	1,925	825	681,735	133,526	5,600	139,126	42
2,128	720	325	208,018	42,691	1,800	44,491	43
467	518	47	104,649	22,692	-	22,692	44
139	175	-	32,064	6,814	-	6,814	45
328	343	47	72,585	15,878	-	15,878	46
64	68	-	35,000	10,655	-	10,655	47

9 GEORGE V, A. 1919

IV. Quantities and Values of Materials Used and Products Obtained, 1917—con.

IV. Quantités et valeur des matières premières employées et des produits fabriqués en 1917—suite.

C COMBINED BUTTER AND CHEESE FACTORIES—FABRIQUES DE BEURRE ET DE FROMAGE.

	Province and County or District Provinces comtés ou districts	Establish- ments Etablis- sements	Patrons Fournisseurs	Cows ¹ Vaches	Milk delivered at factory Lait livré aux fabriques	Cream delivered at factory Crème livrée aux fabriques	Amount paid to patrons for Sommes payées aux four- nisseurs pour	
							Milk Lait	Cream Crème
							\$	c
	Canada.	549	38,344	164,086	509,754,932	9,011,269	7,520,325	4,411,829
	Prince Edward Island— Ile du Prince-Edouard.	5	698	1,400	6,799,120	35,939	114,222	15,395
1	Prince.....1							
2	Queens.....4	5	698	1,400	6,799,120	35,939	114,222	15,395
	New Brunswick— Nouveau-Brunswick	2	95	600	719,970	66,022	13,423	27,453
	Quebec	482	18,852	133,179	366,888,662	3,672,682	5,205,378	2,068,279
5	Arthabaska	34	1,271	9,301	25,385,515	1,315	437,105	33,217
6	Bagot	23	1,146	7,058	19,601,333	481,034	189,008	216,952
7	Beauce.....	12	552	3,059	5,601,701	62,369	46,686	75,914
8	Beauharnois.....	9	308	2,145	5,523,789	-	94,741	3,688
9	Berthier.....	15	592	3,403	9,447,109	56,098	153,352	27,392
10	Brome.....1							
11	Champlain.....29	30	620	3,961	21,562,048	-	235,371	140,508
12	Châteauguay	7	252	2,690	5,576,826	80,425	75,540	26,364
13	Chicoutimi.....	3	57	739	2,252,717	-	36,058	3,172
14	Compton.....	3	157	1,131	2,356,142	40,354	42,579	4,257
15	Deux-Montagnes	9	398	2,696	9,594,020	-	42,928	104,046
16	Dorchester.....1							
17	Drummond.....22	23	1,153	9,382	14,796,313	647,331	238,708	121,729
18	Frontenac.....	3	223	1,383	1,764,201	199,976	23,211	31,075
19	Huntingdon.....	15	526	6,153	16,533,565	37,508	278,099	19,164
20	Iberville.....	3	185	1,065	827,288	77,416	15,931	32,957
21	Joliette.....	9	348	1,958	4,762,290	206,249	40,024	64,835
22	Kamouraska.....	9	667	3,699	8,378,195	-	134,868	36,084
23	Labelle.....	3	184	1,088	1,267,629	11,013	22,366	4,650
24	Lac St. Jean.....	18	566	5,231	16,734,005	-	274,444	11,812
25	Lotbinière.....	5	237	1,445	4,212,250	-	37,794	32,185
26	Maskinongé	17	629	2,886	8,468,763	-	71,634	75,016
27	Matane	6	317	1,437	4,794,834	-	20,261	36,063
28	Mégantic	8	408	3,328	6,297,107	330,969	106,261	47,470
29	Missisquoi.....1							
30	Nicolet.....63	64	1,374	10,481	50,697,859	70,456	738,208	212,953
31	Portneuf.....	17	673	4,618	13,591,054	-	145,386	91,403
32	Richelieu.....	15	635	3,851	10,606,176	74,775	160,999	45,873
33	Richmond.....	7	420	2,853	4,624,873	102,781	90,034	46,619
34	Rouville.....	11	688	4,763	11,936,192	485,959	145,845	131,342
35	Shefford.....	20	866	9,034	11,646,513	476,020	159,646	235,300
36	Soulanges.....	3	165	855	3,176,615	-	32,165	23,214
37	St. Hyacinthe	26	1,138	7,765	26,487,176	-	450,808	44,070
38	St. Jean.....1							
39	St. Maurice.....1	3	135	746	1,126,384	25,852	6,549	23,505
40	Témiscouata.....1							
41	Vaudreuil.....2							
42	Verchères.....7	9	338	1,996	5,528,595	52,996	79,856	25,672
43	Wolfe.....	12	537	3,615	5,701,954	145,242	104,578	14,147
44	Yamaska.....	31	1,087	7,359	26,027,631	6,044	474,335	25,631
	Ontario..	45	7,465	22,882	103,873,560	1,668,900	1,849,062	807,433
45	Dundas.....2							
46	Elgin.....3	5	281	1,064	7,258,214	34,858	116,991	42,856
47	Glengarry.....	3	91	1,099	4,227,229	-	73,731	4,332
48	Grenville.....1							
49	Haldimand.....1	3	265	1,000	4,492,910	67,337	79,065	21,170
50	Kent.....1							
51	Lambton.....1							
52	Lanark.....2	3	249	700	4,335,359	18,905	74,093	13,543
53	Middlesex.....	3	625	3,450	3,793,261	277,060	56,183	123,742

¹The returns showing the number of cows whose milk was sent to the factories proved to be incomplete. See Introduction, page vi.¹Les chiffres relatifs au nombre des vaches dont le lait a été envoyé aux fabriques sont incomplets. Voir Introduction, page vi.

IV. Quantities and Values of Materials Used and of Products Obtained, 1917—con.
IV. Quantités et valeur des matières premières employées et des produits fabriqués en 1917—suite.

C COMBINED BUTTER AND CHEESE FACTORIES.—FABRIQUES DE BEURRE ET DE FROMAGE.

Cost of Supplies — Coût des approvision- nements	Cost of Containers — Coût des récipients	All other materials — Toutes autres matières	Production of Butter — Production du beurre		Production of Cheese — Production du fromage		Other Products Sold — Autres produits vendus	Total value of Products — Valeur totale des produits	
			Quantity — Quantité	Value — Valeur	Quantity — Quantité	Value — Valeur			
\$	\$	\$	lb. liv.	\$	lb. liv.	\$	\$	\$	
33,699 ¹	94,654 ¹	109,709 ¹	11,508,286	4,559,535	36,561,709	7,675,118	3,047,436 ¹	15,282,089	
3,062	1,400	150	41,345	16,762	635,100	132,594	62	149,418	
3,062	1,400	150	41,345	16,762	635,100	132,594	62	149,418	1 2
676	686	-	67,526	27,122	55,810	12,016	13,002	52,140	
-	-	-	5,665,934	2,284,973	27,810,980	5,811,192	-	8,096,165	
-	-	-	86,694	36,891	2,333,793	488,360	-	525,251	3
-	-	-	564,279	229,542	1,001,249	208,704	-	438,246	4
-	-	-	210,370	83,532	245,020	51,391	-	134,923	5
-	-	-	9,105	4,074	506,470	103,222	-	107,296	6
-	-	-	78,935	31,574	853,348	177,263	-	208,837	7
-	-	-	387,303	160,690	1,371,818	290,074	-	450,764	8
-	-	-	74,257	29,498	406,953	83,484	-	112,982	9
-	-	-	7,746	3,615	190,822	42,708	-	46,323	10
-	-	-	12,620	4,707	235,238	49,609	-	54,316	11
-	-	-	282,472	112,565	230,741	48,038	-	160,603	12
-	-	-	332,501	132,542	1,249,829	261,811	-	394,353	13
-	-	-	85,822	34,209	125,460	25,852	-	60,061	14
-	-	-	50,363	21,317	1,460,450	305,866	-	327,183	15
-	-	-	90,058	35,871	85,237	17,676	-	53,547	16
-	-	-	186,820	74,721	226,438	46,518	-	121,239	17
-	-	-	97,458	40,185	709,771	150,239	-	190,424	18
-	-	-	13,882	5,338	121,908	25,009	-	30,347	19
-	-	-	33,345	14,093	1,606,336	320,960	-	335,053	20
-	-	-	90,673	36,599	209,570	44,912	-	81,511	21
-	-	-	216,177	90,781	398,934	81,212	-	171,993	22
-	-	-	101,567	40,905	113,969	23,410	-	64,315	23
-	-	-	135,474	52,353	563,573	117,161	-	169,514	24
-	-	-	587,020	234,888	3,816,383	808,310	-	1,043,198	25
-	-	-	256,030	107,440	813,085	170,897	-	278,337	26
-	-	-	124,869	49,853	855,506	177,785	-	227,638	27
-	-	-	131,564	51,181	472,924	98,601	-	149,782	28
-	-	-	349,918	141,176	776,167	160,581	-	301,757	29
-	-	-	644,498	253,461	840,101	173,969	-	427,430	30
-	-	-	63,645	25,174	169,014	35,226	-	60,400	31
-	-	-	114,221	47,484	2,341,299	491,784	-	539,268	32
-	-	-	66,422	26,034	34,286	7,296	-	33,330	33
-	-	-	72,989	28,975	421,631	88,046	-	117,021	34
-	-	-	38,659	15,496	543,154	114,842	-	130,338	35
-	-	-	68,178	28,209	2,480,503	520,376	-	548,585	36
26,751	49,288	18,278	1,694,509	664,523	6,853,469	1,453,524	1,963,835	4,081,882	37
1,878	1,425	100	43,148	17,968	592,942	129,470	44,855	192,293	38
797	1,057	409	11,275	4,599	374,763	77,287	-	81,886	39
1,350	1,550	8,200	80,819	29,759	219,265	47,168	53,796	130,723	40
1,440	1,252	160	32,694	13,301	385,510	81,661	3,988	98,950	41
2,595	4,202	2,000	327,163	132,517	314,015	66,241	10,041	208,799	42

¹Quebec not included.—À l'exclusion de Québec.
17a—5

IV. Quantities and Values of Materials Used and Products Obtained, 1917—con.
IV. Quantités et valeur des matières premières employées et des produits fabriqués en 1917—suite.

C COMBINED BUTTER AND CHEESE FACTORIES—FABRIQUES DE BEURRE ET DE FROMAGE.

Province and County or District		Establish- ments	Patrons	Cows	Milk delivered at factory	Cream delivered at factory	Amount paid to patrons for	
Provinces, comtés ou districts		Etablis- sements	Fournisseurs	Vaches	Lait livré aux fabriques	Crème livrée aux fabriques	Sommes payées aux four- nisseurs pour	
							Milk Lait	Cream Crème
Ontario—concluded—fin		No.	No.	No.	lb. liv.	lb of butter- fat — liv. de butyrine	\$	\$
1	Nipissing..... 1							
2	Norfolk..... 1	10	1,000	8,500	29,905,116	169,431	452,649	81,440
3	Oxford..... 8							
4	Perth..... 7		1,174	3,600	19,462,138	290,251	328,548	132,125
5	Peterborough.. 4		396	950	4,842,810	98,499	88,634	49,224
6	Russell..... 1							
7	Stormont..... 1	3	143	480	2,837,166	74,547	38,871	44,516
8	Sudbury..... 1							
9	Waterloo..... 1							
10	Wellington..... 2	4	3,241	2,039	22,719,357	638,012	540,297	294,470
11	York..... 1							
Alberta		13	11,108	5,000	26,865,310	3,493,065	331,441	1,264,864
12	Calgary..... 2							
13	Edmonton..... 2	4	10,080	—	18,675,540	3,015,155	182,104	1,082,172
14	Red Deer..... 8							
15	Strathcona..... 1	9	1,028	5,000	8,189,770	477,910	149,337	182,692
British Columbia— Colombie Britannique		2	126	1,025	4,617,310	74,661	6,799	228,405

D CONDENSED MILK FACTORIES—FABRIQUES DE LAIT CONDENSÉ.

Canada		20	4,277	30,606	195,671,689	150,801	3,934,184	70,031
18	Prince Edward Island. 1							
19	Ile du Prince Edouard. .							
20	Nova Scotia..... 2	4 ¹	482	—	18,051,345	36,348	329,158	15,208
21	Nouvelle-Ecosse.....							
22	Québec..... 1							
23	Ontario.....	131	3,439	29,406	157,805,002	114,453	3,365,733	54,823
24	British Columbia.....	3	356	1,200	19,815,342	—	239,293	—
25	Colombie Britannique.							

¹Includes one casein factory,
¹Y compris une fabrique de caséine.

SESSIONAL PAPER No. 17a

IV. Quantities and Values of Materials Used and of Products Obtained, 1917—con.
IV. Quantités et valeur des matières premières et des produits fabriqués en 1917—suite.

C COMBINED BUTTER AND CHEESE FACTORIES—FABRIQUES DE BEURRE ET DE FROMAGE.

Cost of Supplies — Coût des approvision- nements	Cost of Containers — Coût des récipients	All other materials — Toutes autres matières	Production of Butter — Production du beurre		Production of Cheese — Production du fromage		Other Products Sold — Autres produits vendus	Total value of Products — Valeur totale des produits	
			Quantity — Quantité	Value — Valeur	Quantity — Quantité	Value — Valeur			
\$	\$	\$	lb. liv.	\$	lb. liv.	\$	\$	\$	
7,168	6,276	560	222,110	88,800	2,408,085	509,364	57,153	655,317	1
6,796	5,862	650	349,706	142,221	1,744,497	366,270	645	509,136	2
2,135	1,600	3,975	111,744	44,472	332,469	70,280	56,399	171,151	3
560	1,916	300	93,484	41,049	198,153	45,813	18,211	105,073	4
1,732	24,157	1,924	422,366	149,837	283,770	59,970	1,718,747	1,928,554	5
2,593	42,955	91,281	3,945,875	1,527,279	1,170,256	257,493	850,570	2,635,342	6
230	30,069	90,312	3,397,038	1,316,597	453,427	97,855	819,665	2,234,117	7
2,363	12,886	969	548,837	210,682	716,829	159,638	30,905	401,225	8
617	325	—	93,097	38,876	36,091	8,299	219,967	267,142	9

D CONDENSED MILK FACTORIES—FABRIQUES DE LAIT CONDENSÉ.

			Condensed Milk lb. — Lait condensé liv.		Evaporated Milk lb. — Lait évaporé liv.				
332,746	1,062,220	860,798	31,426,095	3,747,081	29,415,012	2,635,952	1,714,184	8,097,217	18
86,148	87,945	195,166	7,457,233	920,362	—	—	43,575	963,937	19
246,598	796,217	528,250	18,251,570	2,333,815	23,444,460	2,093,001	1,670,609	6,097,425	20
—	178,058	137,382	5,717,292	492,904	5,970,552	542,951	—	1,035,855	21

IV. Quantities and Values of Materials Used and of Products Obtained, 1917—con.
IV. Quantités et valeur des matières premières employées et des produits fabriqués en 1917—suite.

E ALL FACTORIES—TOUTES FABRIQUES.

	Province and County or District Provinces, comtés ou districts	Establish- ments Etablis- sements	Patrons Fournisseurs	Cows ¹ Vaches	Milk delivered at factory Lait livré aux fabriques	Cream delivered at factory Crème livrée aux fabriques	Amount paid to patrons for Sommes payées aux four- nisseurs pour	
							Milk Lait	Cream Crème
							\$	\$
	Canada	3,418	248,683	1,102,491	2,902,564,856	58,810,682	43,083,395	30,780,450
	Nova Scotia. Nouvelle-Ecosse.	27	4,502	10,857	7,613,653	1,510,870	127,442	666,983
1	Annapolis.....1							
2	Antigonish.....6	7	932	3,275	276,385	214,504	4,233	95,466
3	Colchester.....	5	465	780	6,766,736	147,245	114,650	69,200
4	Cumberland.....2							
5	Digby.....2	4	333	198	489,582	78,978	8,559	33,192
6	Halifax.....1							
7	Hants.....1	3	423	800	-	124,837	-	56,008
8	Inverness.....1							
9	Kings.....3							
10	Lunenburg.....1	4	927	700	20,000	337,990	-	149,765
11	Pictou.....2							
12	Victoria.....1	4	1,422	5,104	60,950	607,266	-	263,352
13	Yarmouth.....1							
	Prince Edward Island Ile du Prince-Edouard.	40	3,837	7,380	25,466,945	503,543	419,920	214,772
14	Kings.....8		334	920	1,906,648	-	29,646	1,045
15	Prince.....14		1,494	3,520	10,394,605	190,974	171,609	82,001
16	Queens.....18		2,009	2,940	13,165,692	312,569	218,665	131,726
	New Brunswick Nouveau-Brunswick.	41	1,661	6,950	14,088,112	488,554	248,296	232,761
17	Albert.....1							
18	Carleton.....1							
19	Gloucester.....1	4	192	-	100,000	50,511	1,600	16,332
20	Kent.....1							
21	Kings.....21		773	5,779	10,650,150	167,641	197,566	69,477
22	Madawaska.....5		291	365	521,051	55,142	9,328	22,994
23	Queens.....1							
24	St. Johns.....3	4	135	400	1,456,001	104,478	15,200	73,944
25	Victoria.....2							
26	Wesmorland.....5	7	270	406	1,360,910	110,782	24,602	50,014
	Quebec	1,976	81,784	545,869	1,166,563,159	12,590,827	12,850,448	12,488,041
27	Argenteuil.....37		679	7,350	21,907,900	-	366,139	-
28	Arthabaska.....79		2,323	18,365	47,834,582	1,315	852,990	33,217
29	Bagot.....37		1,917	11,228	30,368,182	579,437	202,429	419,028
30	Beauce.....109		3,364	22,187	48,158,883	134,562	558,689	330,114
31	Beauharnois.....20		753	5,156	9,705,143	88,972	163,256	65,110
32	Bellechasse.....41		1,702	9,635	19,735,089	-	180,602	174,193
33	Berthier.....40		1,601	10,483	20,883,897	287,562	179,651	292,645
34	Bonaventure.....12		719	2,860	5,131,726	-	6,913	77,088
35	Brome.....25		1,420	16,843	7,988,328	1,800,840	31,802	932,453
36	Chambly.....4		107	612	1,639,528	-	21,657	7,761
37	Champlain.....56		1,160	7,595	31,700,413	-	374,989	187,999
38	Charlevoix.....34		614	3,957	6,214,722	-	111,225	-
39	Châteauguay.....22		1,026	8,840	19,060,067	163,804	109,968	266,307
40	Chicoutimi.....48		767	8,192	20,176,159	-	352,305	3,172
41	Compton.....22		1,446	12,432	4,180,467	759,007	74,988	367,533
42	Deux-Montagnes.....24		1,250	7,609	23,211,946	22,932	81,755	268,724
43	Dorchester.....56		2,211	13,234	30,077,328	-	312,810	224,705
44	Drummond.....44		1,708	14,397	22,014,942	746,821	367,873	179,503
45	Frontenac.....48		2,103	12,426	21,062,012	378,797	274,629	205,711
46	Gaspé.....3		233	925	2,404,676	-	-	40,288
47	Huntingdon.....31		1,395	12,721	38,241,289	246,595	547,006	247,749
48	Iberville.....14		730	4,276	7,566,450	170,273	70,840	138,761
49	Jacques-Cartier.....1							
50	Joliette.....45	46	1,688	9,445	23,742,542	367,977	67,805	410,125
51	Kamouraska.....22		1,212	8,499	20,475,995	-	254,340	114,458
52	Labelle.....70		2,192	16,039	32,047,92	132,400	571,790	58,881
53	Lac St. Jean.....90		2,196	18,736	50,850,306	-	876,033	11,812

¹The returns showing the number of cows whose milk was sent to the factories proved to be incomplete. See Introduction, page vi.
¹Les chiffres relatifs au nombre des vaches dont le lait a été envoyé aux fabriques sont incomplets. Voir Introduction, page 96.

SESSIONAL PAPER No. 17a

IV. Quantities and Values of Materials Used and of Products Obtained, 1917—con.
IV. Quantités et valeur des matières premières employées et des produits fabriqués en 1917—suite.

E ALL FACTORIES—TOUTES FABRIQUES.

Cost of Supplies — Coût des approvision- nements	Cost of Containers — Coût des récipients	All other materials — Toutes autres matières	Production of Butter — Production du beurre		Production of Cheese — Production du fromage		Other Products Sold — Autres produits vendus	Total value of Products — Valeur totale des produits	
			Quantity — Quantité	Value — Valeur	Quantity — Quantité	Value — Valeur			
\$	\$	\$	lb. liv.	\$	lb. liv.	\$	\$	\$	
844,630	1,789,057	1,210,981	87,526,939	34,274,218	194,904,336	41,189,623	18,424,485	93,879,326	
89,743	40,904	39,935	1,746,662	711,652	67,497	14,269	445,455	1,171,376	1
145	1,590	95	271,732	113,720	22,372	4,685	3,696	122,101	2
86,278	32,035	37,980	115,564	51,506	—	—	424,489	475,995	3
574	230	990	93,919	35,367	45,125	9,584	2,888	47,839	4
50	781	175	151,593	62,101	—	—	329	62,430	5
1,173	1,656	270	401,949	161,749	—	—	6,833	168,582	6
1,523	4,612	425	711,905	287,209	—	—	7,220	294,429	7
16,448	10,393	1,629	597,271	239,940	2,234,985	466,317	56,077	762,334	8
1,028	720	232	3,915	1,544	172,931	36,094	500	38,138	9
8,605	5,013	474	224,896	90,514	963,415	199,921	22	290,457	10
6,815	4,660	923	368,460	147,882	1,098,639	230,302	55,555	433,739	11
5,801	6,702	5,190	565,699	233,686	1,244,106	257,645	97,904	589,235	12
70	370	300	54,078	21,931	10,000	2,100	2,578	26,609	13
5,107	3,468	2,544	196,598	78,994	1,036,367	214,522	20,109	313,625	14
170	310	—	66,169	26,508	52,324	10,898	467	37,873	15
70	1,600	2,100	113,327	52,897	11,814	2,362	74,750	130,009	16
384	954	246	135,527	53,356	133,601	27,763	—	81,119	17
—	54,492	156,824	34,392,562	13,689,310	67,835,017	14,172,273	497,293	28,358,876	18
—	—	—	—	—	2,072,762	429,381	—	429,381	19
—	—	—	86,694	36,891	4,515,684	944,850	—	981,741	20
—	—	—	1,146,918	458,105	1,072,829	223,378	—	681,483	21
—	—	—	953,444	376,886	2,965,696	612,672	—	989,558	22
—	—	—	178,337	71,767	874,926	179,545	—	251,312	23
—	—	—	484,935	188,928	968,913	200,195	—	389,123	24
—	—	—	823,395	330,967	1,001,894	207,844	—	538,811	25
—	—	—	221,220	100,000	39,392	8,116	—	108,116	26
—	—	—	2,583,196	1,011,523	177,937	36,821	—	1,048,344	27
—	—	—	20,979	8,496	117,260	24,147	—	32,643	28
—	—	—	518,981	214,218	2,132,267	451,936	—	666,154	29
—	—	—	—	—	596,369	125,877	—	125,877	30
—	—	—	732,006	293,818	588,869	121,172	—	414,990	31
—	—	—	7,746	3,615	1,983,739	419,570	—	423,185	32
—	—	—	988,932	382,036	411,452	86,308	—	468,344	33
—	—	—	728,692	293,284	434,480	90,813	—	384,097	34
—	—	—	579,789	233,994	1,725,958	348,390	—	582,384	35
—	—	—	485,679	193,882	1,921,517	404,346	—	598,228	36
—	—	—	586,674	229,260	1,484,542	305,413	—	534,673	37
—	—	—	111,055	44,495	—	—	—	44,495	38
—	—	—	661,678	268,568	1,850,093	387,041	—	655,609	39
—	—	—	382,953	151,071	374,496	78,360	—	229,431	40
—	—	—	1,203,176	481,372	365,946	75,367	—	556,739	41
—	—	—	311,168	125,643	1,333,501	282,488	—	408,131	42
—	—	—	182,059	71,769	3,053,530	640,155	—	711,924	43
—	—	—	33,345	14,093	5,012,436	1,028,408	—	1,042,501	44

IV. Quantities and Values of Materials Used and Products Obtained, 1917—con.
IV. Quantités et valeur des matières premières employées et des produits fabriqués en 1917—suite.

E ALL FACTORIES—TOUTES FABRIQUES.

Province and County or District		Establish- ments	Patrons	Cows	Milk delivered at factory	Cream delivered at factory	Amount paid to patrons for	
Provinces, comtés ou districts		Établis- sements	Fournisseurs	Vaches	Lait livré aux fabriques	Crème livrée aux fabriques	Sommes payées aux four- nisseurs pour	
							Milk — Lait	Cream — Crème
		No.-nomb.	No.-nomb.	No.-nomb.	lb. liv.	lb of butter fat. — liv. de butyrine	\$	\$
Quebec—concluded—fin								
1	Laprairie.....2}							
2	L'Assomption...21}	23	1,147	6,643	17,051,035	11,223	—	283,551
3	Laval.....3}	3	82	375	720,450	5,330	—	12,259
4	Lévis.....7}	7	329	1,765	4,155,767	17,363	42,328	43,174
5	L'Islet.....18}	18	874	4,456	9,372,867	—	17,567	130,362
6	Lotbinière.....39}	39	2,054	11,843	31,549,970	35,104	91,965	431,135
7	Maskinongé.....38}	38	1,225	6,110	16,869,952	—	100,585	185,783
8	Matane.....34}	34	5,073	8,794	21,666,461	—	141,146	212,872
9	Mégantic.....51}	51	1,813	12,814	25,762,807	470,016	463,783	106,793
10	Missisquoi.....17}	17	1,419	16,013	10,459,797	918,847	13,759	686,992
11	Montcalm.....23}	23	1,241	6,059	17,768,858	11,754	56,489	246,262
12	Montmagny.....17}	17	825	4,674	10,661,935	—	28,615	146,969
13	Montmorency.....14}	14	661	3,923	7,982,586	—	16,195	118,110
14	Montréal ville.....2}							
15	Napierville.....5}	7	2,128	13,230	34,238,535	34,718	—	662,666
16	Nicolet.....88}	88	2,130	14,746	63,335,856	70,456	872,141	307,226
17	Ottawa.....26}	26	668	6,093	9,893,466	55,179	179,059	26,721
18	Pontiac.....4}	4	225	1,700	1,037,215	40,863	18,196	21,692
19	Portneuf.....47}	47	1,951	12,645	33,972,352	—	203,664	369,282
20	Québec.....1}							
21	Richelieu.....27}	28	1,050	6,485	16,340,481	150,098	213,877	131,498
22	Richmond.....41}	41	1,450	12,698	20,485,763	253,564	395,597	132,991
23	Rimouski.....23}	23	1,153	7,721	16,197,888	—	174,499	117,635
24	Rouville.....30}	30	1,424	10,638	25,714,244	701,620	374,447	236,278
25	Saguenay.....8}	8	116	758	1,439,841	—	25,404	—
26	Shefford.....47}	47	2,277	24,619	14,567,090	2,093,214	159,646	968,199
27	Sherbrooke.....2}							
28	Soulanges.....13}	15	690	3,913	10,610,099	—	76,755	108,743
29	Stanstead.....11}	11	1,724	19,366	198,270	1,219,898	3,569	459,658
30	St-Hyacinthe.....30}	30	1,192	8,273	27,988,597	—	468,595	53,202
31	St-Jean.....6}	6	397	1,632	689,877	126,593	4,236	60,806
32	St-Maurice.....24}	24	946	4,044	11,491,711	32,978	24,234	179,551
33	Timiskaming.....11}	11	371	2,325	5,742,533	7,650	29,647	69,406
34	Témiscouata.....35}	35	2,206	12,470	29,407,944	—	43,127	473,769
35	Terrebonne.....23}	23	845	4,600	8,550,568	86,848	20,623	172,619
36	Trois-Rivières.....1}							
37	Vaudreuil.....20}	21	650	4,171	12,003,115	21,734	168,309	50,350
38	Verchères.....15}	15	824	3,865	10,949,688	84,704	74,713	141,841
39	Wolfe.....56}	56	2,358	9,903	28,915,441	250,713	545,829	55,011
40	Yamaska.....62}	62	1,750	12,463	42,389,607	9,066	789,365	27,305
Ontario.....		1,135	96,255	441,986	1,567,602,673	24,776,100	27,565,383	10,019,662
41	Brant.....8}	8	1,720	10,132	20,071,694	599,869	365,466	262,982
42	Bruce.....14}	14	4,736	5,400	5,912,038	1,652,230	98,660	618,018
43	Carleton.....48}	48	2,964	15,531	55,544,659	1,231,170	927,301	284,720
44	Dufferin.....4}	4	831	2,150	1,343,796	475,120	22,587	172,651
45	Dundas.....60}	60	2,447	24,641	105,231,808	35,880	2,113,045	21,697
46	Durham.....5}	5	508	2,761	1,741,988	133,087	31,451	53,096
47	Elgin.....24}	24	2,783	14,307	64,138,061	359,072	1,233,737	174,286
48	Essex.....3}	3	236	250	1,295,500	58,959	35,745	24,429
49	Frontenac.....63}	63	2,064	16,137	73,365,510	—	1,388,848	—
50	Glengary.....70}	70	2,152	17,292	69,460,358	—	1,232,906	4,332
51	Grenville.....44}	44	1,758	13,665	54,134,714	39,175	971,397	10,530
52	Grey.....8}	8	2,612	5,100	—	1,035,531	—	269,450
53	Haldimand.....11}	11	2,110	3,768	5,206,562	1,179,323	64,201	526,538
54	Haliburton.....1}							
55	Halton.....2}	3	655	—	—	338,553	—	138,696
56	Hastings.....78}	78	3,754	19,984	103,662,741	464,567	1,786,205	197,163
57	Huron.....14}	14	3,912	7,195	5,845,994	1,634,750	96,846	674,673
58	Kent.....7}	7	1,088	1,800	1,400,000	226,229	28,000	90,778
59	Lambton.....12}	12	3,375	8,300	6,476,810	1,039,301	126,123	392,825
60	Lanark.....45}	45	1,950	500	49,768,846	37,483	843,862	33,439
61	Leeds.....91}	91	2,815	28,899	134,082,934	96,800	2,376,459	47,500
62	Lennox & Addington...31}	31	2,843	17,433	68,610,760	43,015	1,201,327	18,084
63	Lincoln.....5}	5	742	2,680	1,428,299	533,576	23,294	198,966
64	Middlesex.....31}	31	3,631	18,524	67,535,075	1,786,058	1,214,539	745,629
65	Nipissing.....10}	10	398	2,119	3,381,427	101,646	59,580	29,390

SESSIONAL PAPER No. 17a

IV. Quantities and Values of Materials used, and Products Obtained, 1917—con.
IV. Quantités et valeur des matières premières employées et des produits fabriqués en 1917—suite.

E ALL FACTORIES—TOUTES FABRIQUES.

Cost of Supplies Coût des approvision- nements	Cost of Containers Coût des récipients	All other materials Toutes autres matières	Production of Butter — Production du beurre		Production of Cheese — Production du fromage		Other Products Sold Autres produits vendus	Total Value of Products Valeur totale des produits	
			Quantity — Quantité	Value — Valeur	Quantity — Quantité	Value — Valeur			
			lb. liv.	\$	lb. liv.	\$	\$	\$	
-	-	-	831,379	333,638	-	-	-	333,638	1
-	-	-	37,969	15,947	-	-	-	15,947	2
-	-	-	119,113	47,072	224,588	45,640	-	92,712	3
-	-	-	382,562	152,157	98,742	20,487	-	172,644	4
-	-	-	1,217,835	484,960	510,688	108,239	-	593,199	5
-	-	-	534,281	218,668	562,764	115,615	-	334,283	6
-	-	-	589,335	231,604	782,206	161,265	-	392,869	7
-	-	-	302,172	116,876	2,445,957	510,213	-	627,089	8
-	-	-	1,766,916	748,237	69,923	15,157	-	763,394	9
-	-	-	671,226	172,837	320,781	66,444	-	239,281	10
-	-	-	414,882	165,964	164,963	34,444	-	200,408	11
-	-	-	328,348	131,330	85,573	17,984	-	149,314	12
-	-	-	-	-	-	-	-	-	13
-	-	-	1,706,972	717,204	-	-	-	717,204	14
-	-	-	843,917	339,062	4,527,118	956,467	-	1,295,529	15
-	-	-	74,169	28,808	964,245	200,919	-	229,727	16
-	-	-	62,551	23,883	95,944	20,393	-	44,276	17
-	-	-	1,061,193	433,270	1,144,084	239,841	-	673,111	18
-	-	-	-	-	-	-	-	-	19
-	-	-	355,504	144,428	1,133,900	235,729	-	380,157	20
-	-	-	374,176	146,750	2,066,132	433,312	-	580,062	21
-	-	-	320,662	127,500	942,982	195,113	-	322,613	22
-	-	-	643,792	254,619	1,963,389	409,450	-	664,069	23
-	-	-	-	-	143,442	30,161	-	30,161	24
-	-	-	2,656,925	1,043,147	840,101	173,969	-	1,217,116	25
-	-	-	-	-	-	-	-	-	26
-	-	-	292,394	119,626	403,037	84,454	-	204,080	27
-	-	-	1,240,572	494,538	19,395	4,446	-	498,984	28
-	-	-	139,025	57,438	2,435,062	511,280	-	568,718	29
-	-	-	168,830	69,076	23,358	4,722	-	73,798	30
-	-	-	534,994	216,130	136,114	28,759	-	244,889	31
-	-	-	192,387	76,955	175,937	34,697	-	111,652	32
-	-	-	1,311,118	499,616	229,705	47,665	-	547,281	33
-	-	-	458,172	191,613	109,355	22,996	-	214,609	34
-	-	-	-	-	-	-	-	-	35
-	-	-	140,462	57,156	875,121	185,106	-	242,262	36
-	-	-	381,377	154,481	398,040	82,566	-	237,047	37
-	-	-	152,079	60,091	2,774,383	599,224	-	659,315	38
-	-	-	72,222	29,948	4,091,500	862,863	-	892,811	39
688,477	1,266,149	676,111	28,714,352	11,219,029	121,173,086	25,771,944	11,729,733	48,720,706	40
1,636	79,271	50,020	739,916	328,735	229,806	47,794	561,290	937,819	41
1,889	10,708	2,768	1,931,493	718,994	540,499	113,695	1,862	834,551	42
19,485	14,100	4,315	1,354,400	539,760	4,891,022	1,061,037	1,706,268	3,307,065	43
625	4,523	2,100	514,000	190,706	130,747	26,892	550	218,148	44
33,430	188,993	309,476	13,722	6,152	8,045,435	1,699,173	1,157,104	2,862,429	45
726	1,857	60	159,580	62,169	160,874	34,501	150	96,820	46
11,922	242,742	107,065	416,994	167,734	3,334,600	708,796	1,062,812	1,939,342	47
15	500	1,065	71,017	28,934	-	-	49,518	78,452	48
21,372	18,434	4,068	-	-	7,061,631	1,484,954	21,775	1,506,729	49
21,443	18,915	3,124	11,275	4,599	6,405,130	1,352,688	-	1,357,287	50
18,643	12,796	1,524	73,219	26,359	4,945,648	1,046,488	4,346	1,077,193	51
1,230	5,203	895	1,237,149	471,031	-	-	1,130	472,161	52
4,230	5,452	2,867	1,174,299	473,827	362,663	77,256	119,113	670,196	53
-	1,650	300	398,588	153,219	-	-	500	153,719	54
28,099	21,864	4,525	584,360	236,686	9,325,047	2,002,746	10,144	2,249,576	55
2,834	11,499	5,410	1,956,816	763,253	528,703	110,979	2,278	876,510	56
60	2,255	8,585	252,307	108,925	-	-	51,647	160,572	57
2,432	12,606	15,777	1,261,540	477,474	505,539	110,599	56,135	644,208	58
14,306	11,071	2,221	46,821	20,177	4,407,944	936,604	33,017	995,798	59
50,959	27,098	5,851	116,158	52,100	11,995,249	2,541,606	121,296	2,715,002	60
19,193	17,090	3,256	53,679	21,600	6,335,290	1,347,514	16,862	1,385,976	61
393	1,610	2,642	605,149	240,397	134,096	28,285	9,326	278,008	62
19,308	37,853	15,883	2,370,171	959,767	4,970,916	1,034,944	395,017	2,389,728	63
1,475	1,088	176	85,820	32,759	319,755	67,649	-	100,408	64

IV. Quantities and Values of Materials Used, and Products Obtained, 1917—concluded.
IV. Quantités et valeur des matières premières employées et des produits fabriqués en 1917—fin.

E ALL FACTORIES—TOUTES FABRIQUES.

	Province and County or District Provinces, comtés ou districts	Establish- ments Établis- sements	Patrons Fournisseurs	Cows Vaches	Milk delivered at factory Lait livré aux fabriques	Cream delivered at factory Crème livrée aux fabriques	Amount paid to patrons for Sommes payées aux four- nisseurs pour	
							Milk — Lait	Cream — Crème
		No Nomb.	No Nomb.	No Nomb.	lb. liv.	lb of butter fat liv. de butyrine	\$	\$
Ontario—concluded—fin.								
1	Norfolk	15	2,076	8,110	17,693,017	1,730,012	269,230	277,969
2	Northumberland	40	2,634	13,480	61,067,061	373,841	873,815	150,061
3	Ontario	6	1,180	5,900	—	667,984	—	273,118
4	Oxford	39	3,977	31,708	173,485,462	260,131	3,228,031	122,775
5	Parry Sound	1	—	—	—	—	—	—
6	Perth	29	4,250	13,804	52,173,479	1,227,120	883,586	550,942
7	Peterborough	35	1,804	9,251	30,558,756	147,278	593,125	68,735
8	Prescott	72	2,165	18,274	62,447,278	—	1,081,005	—
9	Prince Edward	23	1,778	35,219	50,673,542	76,420	867,882	21,600
10	Renfrew	21	1,575	4,842	14,838,992	414,748	257,356	178,599
11	Russell	63	1,912	16,830	59,544,573	—	1,082,250	497
12	Simcoe	3	621	130	—	171,817	—	62,451
13	Stormont	45	1,886	14,282	87,111,261	74,547	1,352,727	43,014
14	Sudbury	12	540	2,739	2,813,672	82,644	51,124	34,511
15	Victoria	14	2,881	7,150	9,079,219	801,610	149,710	335,557
16	Waterloo	6	1,338	1,640	4,838,556	710,155	74,066	277,821
17	Welland	3	695	2,460	188,712	228,220	—	109,596
18	Wellington	8	4,581	2,792	3,115,481	1,730,008	51,328	732,141
19	Wentworth	4	645	2,100	13,966,700	275,439	14,600	336,502
20	York	7	7,633	15,707	24,367,338	3,702,732	487,969	1,453,901
	Manitoba	64	21,748	25,670	37,651,964	6,230,449	876,426	2,229,376
21	Brandon	7	5,157	16,100	168,843	1,108,973	—	445,636
22	Dauphin	6	2,005	2,050	102,400	534,723	1,734	174,960
23	Li-gar	2	—	—	—	—	—	—
24	Macdonald	8	966	1,295	1,093,065	282,600	18,860	102,751
25	Marquette	5	825	—	—	744,263	—	275,915
26	Neepawa	1	—	—	—	—	—	—
27	Nelson	3	208	40	91,000	119,550	1,547	46,362
28	Portage-la-Prairie	1	—	—	—	—	—	—
29	Provencher	12	369	3,015	6,805,204	—	108,307	—
30	Selkirk	5	1,485	2,100	430,740	548,587	—	231,377
31	Souris	5	1,545	—	—	432,210	—	165,040
32	Springfield	5	435	1,070	2,103,427	213,154	36,722	80,061
33	Winnipeg	6	8,753	—	26,857,285	2,246,389	709,256	707,274
	Saskatchewan	31	14,389	41,410	9,395,035	3,586,442	—	1,349,227
34	Assiniboia	2	—	—	—	—	—	—
35	Battleford	3	1,758	4,412	14,950	445,884	—	176,335
36	Humboldt	7	2,224	6,844	—	733,736	—	278,819
37	Kindersley	2	—	—	—	—	—	—
38	Mackenzie	2	2,044	10,576	34,243	437,448	—	158,269
39	Moosejaw	1	—	—	—	—	—	—
40	North Battleford	2	2,691	1,964	655,200	524,450	—	201,616
41	Prince Albert	5	—	—	—	—	—	—
42	Qu'Appelle	1	1,798	4,808	681,391	597,660	—	243,400
43	Regina	1	—	—	—	—	—	—
44	Salcoats	3	3,874	12,806	8,009,251	847,264	—	290,788
45	Saskatoon	2	—	—	—	—	—	—
	Alberta	73	22,473	14,253	38,607,565	7,951,119	451,513	2,867,605
46	Calgary	8	5,173	1,055	14,427,537	1,926,714	175,557	628,543
47	Edmonton	10	8,211	462	13,418,251	2,403,180	61,560	842,144
48	Macleod	5	272	572	—	90,642	—	31,971
49	Medicine Hat	6	872	460	2,104,938	476,963	58,093	205,605
50	Red Deer	30	3,642	9,857	7,503,560	1,610,980	136,987	625,387
51	Strathcona	11	3,301	1,687	1,153,279	1,074,532	19,346	405,339
52	Victoria	3	1,002	160	—	368,108	—	128,316
	British Columbia— Colombie Britannique	31	2,034	5,116	35,575,750	1,172,778	543,937	712,013
53	Comox-Atlin	2	—	—	—	—	—	—
54	Kootenay	3	314	1,025	384,409	133,956	85,692	63,410
55	Nanaimo	4	263	135	200,000	259,806	5,000	125,027
56	New Westminster	5	359	750	19,833,196	59,417	159,868	26,627
57	Vancouver	9	588	1,950	13,294,819	414,742	258,741	377,006
58	Victoria	2	—	—	—	—	—	—
59	Yale	6	510	1,256	1,863,326	304,857	34,636	119,943

IV. Quantities and Values of Materials Used, and Products Obtained, 1917—concluded.
IV. Quantités et valeur des matières premières employées et des produits fabriqués en 1917—fin.

E ALL FACTORIES—TOUTES FABRIQUES.

Cost of Supplies 【Coût des approvision- nements	Cost of Containers Coût des récipients	All other materials Toutes autres matières	Production of Butter Production du beurre		Production of Cheese Production du fromage		Other Products Sold Autres produits vendus	Total Value of Products Valeur totale des produits	
			Quantity Quantité	Value Valeur	Quantity Quantité	Value Valeur			
			lb. liv.	\$	lb. liv.	\$	\$	\$	
3,892	6,455	3,442	842,465	315,186	1,240,171	244,583	71,880	631,649	1
13,531	12,972	2,547	438,321	173,905	4,401,308	932,439	24,066	1,130,410	2
258	1,787	1,124	767,353	309,265	-	-	2,280	311,545	3
257,447	328,001	63,697	579,357	241,314	7,840,319	1,665,218	2,893,125	4,799,657	4
									5
15,812	18,008	4,205	1,481,529	611,536	4,623,209	978,026	30,085	1,619,647	6
11,679	9,249	4,390	167,417	66,650	2,664,773	625,859	65,888	758,397	7
23,266	17,755	2,931	-	-	5,890,645	1,246,115	1,800	1,247,915	8
21,912	10,536	1,810	25,810	7,789	4,521,300	961,085	48,655	1,017,529	9
5,098	6,784	331	496,700	197,324	1,379,367	292,500	4,791	494,615	10
21,239	16,020	3,716	3,315	1,491	5,596,528	1,189,084	3,269	1,193,844	11
-	1,176	-	203,728	75,449	-	-	300	75,749	12
21,143	19,461	4,243	85,142	37,548	6,527,144	1,409,029	76,360	1,522,937	13
812	1,701	182	106,705	42,672	272,340	60,268	903	103,843	14
3,046	8,363	935	974,465	386,457	826,084	172,301	8,431	567,189	15
4,778	3,151	2,525	849,419	311,238	401,534	86,767	20,132	418,137	16
15	1,735	1,700	246,250	101,575	-	-	42,066	143,641	17
1,718	9,330	16,225	2,054,065	801,239	275,612	57,735	21,587	880,561	18
150	7,242	3,147	96,830	41,881	80,000	16,000	1,039,055	1,096,936	19
6,976	37,245	4,978	3,867,008	1,411,153	2,158	735	1,986,920	3,398,808	20
22,555	91,644	37,638	7,050,921	2,595,472	1,003,646	199,036	1,329,682	4,124,190	
5,873	7,042	12,615	1,327,957	499,979	-	-	60,436	560,415	21
1,880	3,663	740	649,512	214,416	10,200	2,040	3,287	219,743	22
									23
1,303	1,611	1,271	335,619	124,722	103,693	20,779	2,495	147,996	24
-	1,246	9,991	880,551	320,647	-	-	5,234	325,881	25
									26
520	468	95	143,442	54,607	9,100	1,820	165	56,592	27
									28
5,375	1,905	825	-	-	672,635	131,706	5,550	137,256	29
1,946	2,585	1,181	656,814	252,460	-	-	12,990	265,450	30
1,266	2,940	2,692	519,073	192,432	-	-	2,512	194,944	31
2,328	2,430	525	250,654	99,008	208,018	42,691	1,800	143,499	32
2,064	67,754	7,703	2,287,299	837,201	-	-	1,235,213	2,072,414	33
10,331	40,468	37,716	4,220,758	1,575,965	-	-	799,434	2,375,399	
									34
-	5,597	1,149	547,088	199,963	-	-	14,783	214,746	35
-	7,582	644	904,453	336,041	-	-	507	336,548	36
									37
908	4,037	569	516,293	191,407	-	-	10,335	201,742	38
									39
50	4,074	-	625,357	250,487	-	-	199,007	449,494	40
									41
15	5,155	14,670	680,414	261,979	-	-	51,778	313,757	42
									43
9,358	14,023	20,684	947,153	336,088	-	-	523,024	859,112	44
									45
6,246	81,391	109,801	8,943,971	3,414,541	1,274,905	280,185	1,552,617	5,247,343	
1,352	3,982	102,019	1,881,114	752,244	156,456	33,763	748,256	1,534,263	46
567	34,479	2,354	2,805,985	1,044,570	329,035	70,906	561,866	1,677,342	47
-	1,009	466	93,709	37,069	-	-	5,748	42,817	48
80	10,438	-	512,770	208,025	27,195	6,109	193,444	407,578	49
3,460	22,198	3,068	1,899,530	728,931	653,756	144,827	37,793	911,551	50
750	7,051	1,644	1,306,222	493,062	108,463	24,580	5,510	523,152	51
37	2,234	250	444,641	150,640	-	-	-	150,640	52
5,029	196,914	146,147	1,294,743	594,623	71,094	18,954	1,916,290	2,529,867	
									53
556	52,772	3,694	152,415	72,311	17,330	4,159	207,015	283,485	54
167	969	689	300,856	142,619	19,500	5,850	745	149,214	55
3,278	126,900	136,341	62,454	29,300	15,500	4,805	862,560	896,665	56
534	13,498	1,427	419,453	196,470	18,764	4,140	754,703	955,313	57
									58
494	2,775	3,996	359,565	153,923	-	-	91,267	245,190	59

V. Details of Power Owned and Rented, by Provinces, 1917.
V. Force motrice, produite et louée, par provinces, 1917.

Province	Engines—Steam Machines à vapeur			Engines—Gas Machines à gaz			Engines—Gasoline Machines à gazoline			Water Wheels Turbines		
	No	H.P. accord- ing to Manufac- turers' rating	H.P. actually em- ployed	No	H.P. accord- ing to Manufac- turers' rating	H.P. actually em- ployed	No	H.P. accord- ing to Manufac- turers' rating	H.P. actually em- ployed	No	H.P. accord- ing to Manufac- turers' rating	H.P. actually em- ployed
		Chev.- vap. maximum de capacité	Chev.- vap. effecti- vement utilisés		Chev.- vap. maximum de capacité	Chev.- vap. effecti- vement utilisés		Chev.- vap. maximum de capacité	Chev.- vap. effecti- vement utilisés		Chev.- vap. maximum de capacité	Chev.- vap. effecti- vement utilisés
	No			No			No			No		
Canada.....	918	11,633	9,374 ¹	27	412	331	72	332	308	1	2	2
Nova Scotia—Nouvelle- Ecosse.....	23	306	266	-	-	-	2	6	6	-	-	-
Prince Edward Island— Ile du Prince-Edouard	29	295	271	-	-	-	-	-	-	-	-	-
New Brunswick—Nou- veau-Brunswick	19	196	154	-	-	-	2	9	9	-	-	-
Ontario.....	724	9,063	7,146	26	327	281	53	205	183	-	-	-
Manitoba.....	34	446	416	1	85	50	1	8	8	-	-	-
Saskatchewan.....	22	234	234	-	-	-	3	20	18	-	-	-
Alberta.....	51	732	565	-	-	-	10	78	78	-	-	-
British Columbia—Co- lombie Britannique...	16	361	322	-	-	-	1	6	6	1	2	2

NOTE.—In the above table all power is owned except where otherwise indicated in the heading of columns.

N.B.—Dans ce tableau, à moins d'indication contraire, la force motrice est produite par les consommateurs.

¹Excluding Quebec. In Quebec the horse power actually employed was 17,967 for steam engines and 894 for other power.

¹À l'exclusion de Québec. Dans cette province on utilisa 17,967 c.-v. produits par des machines à vapeur et 894 c.-v. de toutes autres sources.

V. Details of Power Owned and Rented, by Provinces, 1917.
V. Force motrice, produite et louée, par provinces, 1917.

Water Motors			Other Power			Electric Motors			Electric Motors rented			Other Power rented		
Moteurs hydrauliques			Autre force motrice			Moteurs électriques			Courant électrique loué			Autre force motrice louée		
No	H.P. according to Manufacturers' rating	H.P. actually employed	No	H.P. according to Manufacturers' rating	H.P. actually employed	No	H.P. according to Manufacturers' rating	H.P. actually employed	No	H.P. according to Manufacturers' rating	H.P. actually employed	No	H.P. according to Manufacturers' rating	H.P. actually employed
No	Chev.-vap. maximum de capacité	Chev.-vap. effectivement utilisés	No	Chev.-vap. maximum de capacité	Chev.-vap. effectivement utilisés	No	Chev.-vap. maximum de capacité	Chev.-vap. effectivement utilisés	No	Chev.-vap. maximum de capacité	Chev.-vap. effectivement utilisés	No	Chev.-vap. maximum de capacité	Chev.-vap. effectivement utilisés
I	4	4	409	6,235	5,569 ¹	53	172	159	490	4,549	3,983	8	40	32
-	-	-	1	25	25	-	-	-	6	44	44	-	-	-
-	-	-	12	143	139	-	-	-	-	-	-	-	-	-
1	4	4	17	164	123	1	5	5	1	2	1	-	-	-
-	-	-	347	5,171	4,602	42	142	140	215	1,932	1,519	8	40	32
-	-	-	12	411	376	7	14	3	100	954	915	-	-	-
-	-	-	-	-	-	-	-	-	44	526	494	-	-	-
-	-	-	17	294	277	1	3	3	69	689	652	-	-	-
-	-	-	3	27	27	2	8	8	55	402	358	-	-	-

¹Excluding Quebec. In Quebec the horse power actually employed was 17,967 for steam engines, and 894 for other power.
¹À l'exclusion de Québec. Dans cette province on utilisa 17-967 c.-v. produits par des machines à vapeur et 894 c.v de toutes autres sources.

VI. Miscellaneous Statistics of Dairy Factories, 1917.
VI. Détails statistiques de l'industrie laitière, 1917.

A. CREAMERIES—BEURRERIES.

Province and County or District Provinces, comtés ou districts		Estab- lish- ments No — Eta- blis- se ments nomb.	Time in Operation Durée des opérations		Fuel Used. Combustible consommé						
			Days Operated during year — Journées de travail durant l'année	Average hours Worked — Moyenne des heures de travail	Coal Charbon		Wood Bois		Other Fuel — Autre combus- tible		
		No. — Nom.	No. — Nomb.	Per day — Par jour	Per week — Par semaine	Tons — Tonnes	\$	Cords — Cordes	\$	\$	
Canada..		949	214,638	9	57	13,297	95,728	8,674	30,833	28,353	
Nova Scotia Nouvelle-Ecosse.		22	5,640	9	55	463	2,915	409	1,350	92	
1	Annapolis	1	5	1,245	9	57	72	496	75	305	6
2	Antigonish	4		9	56	102	657	92	214	—	
3	Colchester	3	3	640	8	53	42	220	40	158	—
4	Cumberland	1		9	60	5	40	100	312	—	
5	Digby	2	4	1,036	9	49	71	461	102	361	66
6	Halifax	1		9	58	171	1,041	—	—	20	
7	Hants	1	4	1,245	9	58	171	1,041	—	—	20
8	Inverness	1		9	58	171	1,041	—	—	20	
9	Kings	3	11	1,670	9	55	72	609	173	576	—
10	Lunenburg	1		9	55	72	609	173	576	—	
11	Pictou	2	5	859	9	56	14	126	96	317	—
12	Victoria	1		9	54	58	453	77	259	—	
13	Yarmouth	1	6	811	9	54	58	453	77	259	—
Prince Edward Island—Ile du Prince-Edouard		11	1,670	9	55	72	609	173	576	—	
14	Kings	1	5	859	9	56	14	126	96	317	—
15	Prince	4		9	54	58	453	77	259	—	
16	Queens	6	6	811	9	54	58	453	77	259	—
New Brunswick—Nouveau-Brunswick		15	3,248	9	58	340	1900	356	873	28	
17	Albert	1	3	560	10	60	—	89	178	20	
18	Carleton	1		10	60	100	650	59	221	—	
19	Kent	1	4	1,050	10	60	100	650	59	221	—
20	Kings	1		10	60	100	650	59	221	—	
21	Madawaska	2	5	1,217	9	57	240	1,250	150	325	4
22	St. Johns	3		9	57	240	1,250	150	325	4	
23	Victoria	1	3	421	9	56	—	—	58	149	4
24	Westmorland	2		9	56	—	—	58	149	4	
Québec		598	125,103	—	—	—	—	—	—	—	
Ontario		154	39,775	9	59	3,459	29,531	3,795	12,851	22,268	
25	Brant	4	4	1,243	10	61	97	848	61	325	422
26	Bruce	9		10	54	164	1,455	369	1,178	—	
27	Carleton	3	3	990	9	58	80	640	140	350	7,183
28	Dufferin	2		9	58	80	640	140	350	7,183	
29	Durham	3	5	1,153	10	62	40	376	125	600	162
30	Elgin	3		10	60	60	512	25	100	119	
31	Essex	3	3	880	9	58	12	114	—	—	642
32	Grey	8		10	60	60	645	410	1,627	18	
33	Haldimand	9	9	2,473	10	59	—	—	—	—	1,631
34	Haliburton	1		10	59	—	—	—	—	1,631	
35	Halton	2	3	716	9	56	140	1,360	45	165	—
36	Hastings	3		9	56	111	989	30	105	183	
37	Huron	10	10	2,443	10	60	272	2,296	564	2,160	725
38	Kent	6		10	60	39	390	85	127	393	
39	Lambton	7	7	2,228	10	61	85	669	150	350	1,240
40	Lanark	2		10	61	85	669	150	350	1,240	
41	Leeds	1	3	924	9	56	263	2,145	25	125	—
43	Lennox and Addington	1		9	56	263	2,145	25	125	—	

VI. Miscellaneous Statistics of Dairy Factories, 1917—con.
VI. Détails statistiques concernant l'industrie laitière, 1917—suite.

A CREAMERIES—BEURRERIES.

Steam Power Used Vapeur employée comme force motrice			Other Power Used Autre force motrice employée			Miscellaneous Expenses Dépenses diverses					Total
Units Unités	Total H.P. — Total chev. vap.	H.P. actually used — Chev.- vap. effecti- vement utilisés	Units Unités	Total H.P. — Total chev.- vap.	H.P. actually used — Chev.- vap. effecti- vement utilisés	Rent of Factory and office — Loyers des fabriques et bureaux	Rent of mach- inery and cost of repairs — Loyer de la machi- nerie et coût des répara- tions	Taxes		Other expenses — Autres dépenses	
								Federal — Fédé- rales	Local — Locales		
No. — Nomb.	No. — Nomb.	No. — Nomb.	No. — Nomb.	No. — Nomb.	No. — Nomb.	No. — Nomb.	\$	\$	\$	\$	\$
223	2,584	2,204 ¹	429	4,207	3,907 ¹	18,490	235,826	25,282	34,392	843,643	1,187,627
20	223	208	4	26	26	125	1,433	56	521	4,892	7,027
5	61	73	—	—	—	—	100	7	50	1,154	1,311
3	35	29	—	—	—	—	800	—	79	200	1,079
3	37	30	—	—	—	—	—	—	16	126	150
3	32	28	—	—	—	—	500	5	4	1,415	1,924
3	28	22	1	3	3	125	—	—	226	622	973
3	30	26	3	23	23	—	25	44	146	1,375	1,590
10	101	99	3	30	30	84	34	10	4	220	352
5	49	47	2	25	25	—	—	10	—	57	67
5	52	52	1	5	5	84	34	—	4	163	285
10	103	79	5	22	19	950	253	15	608	1,302	3,128
2	16	9	2	7	6	—	—	—	63	80	143
3	34	29	—	—	—	—	38	15	45	74	172
3	39	31	1	5	5	950	200	—	500	1,070	2,720
2	14	10	2	10	8	—	15	—	—	78	93
—	—	—	—	—	—	—	—	—	—	288,603	288,603
82	835	721	154	1,316	1,225	19,634	95,400	9,516	9,251	164,320	298,121
1	12	30	7	40	40	—	905	40	387	12,319	13,651
9	79	75	2	35	35	60	1,151	56	386	19,366	21,019
—	—	—	31	285	287	1,590	6,400	1,598	257	15,436	25,281
5	55	35	1	5	5	400	111	25	83	564	1,183
3	27	23	2	10	10	600	350	—	131	1,448	2,529
1	8	8	2	8	8	1,650	440	—	44	1,058	3,192
5	39	32	4	22	18	715	289	424	184	2,786	4,398
4	34	30	7	83	76	4,426	1,684	60	418	2,457	9,045
2	23	23	1	5	5	—	—	86	—	478	564
1	16	8	2	15	15	420	4,302	—	167	9,631	14,520
8	98	96	3	16	16	—	1,598	314	214	2,844	4,970
4	37	25	2	26	26	100	13	—	145	2,236	2,494
4	31	31	5	120	92	104	300	62	331	3,343	4,140
2	38	14	7	26	26	3,000	43,594	2,247	853	2,829	52,523

¹Excluding Quebec. In Quebec the horse power actually employed was 6,934 for steam, and 646 for other power.
¹À l'exclusion de Québec. Dans cette province, on utilisa 6,934 c.-v. produits par des machines à vapeur et 646 c.-v. de toutes autres sources.

VI. Miscellaneous Statistics of Dairy Factories, 1917—con.
VI. Détails statistiques concernant l'industrie laitière, 1917—suite.

A CRAEMERIES—Beurreries.

Province and County or District Provinces, comtés ou districts		Estab- lish- ments — Eta- blis- se- ments	Time in Operation Durée des opérations		Fuel Used Combustible consommé					
			Days Operated during year — Journées de travail durant l'année	Average hours Worked — Moyenne des heures de travail	Coal Charbon		Wood Bois		Other Fuel — Autre combus- tible	
					Tons Tonnes	\$	Cords Cordes	\$	\$	
No. Nom.		No. Nomb.	Per day Par jour	Per week Par semaine	Tons Tonnes	\$	Cords Cordes	\$	\$	
Ontario—concluded—fin.										
1	Lincoln.....4	5	1,654	10	60	112	945	614	1,229	—
2	Middlesex.....	6	1,809	10	69	335	3,425	65	420	746
3	Nipissing.....1									
4	Norfolk.....6	7	1,761	9	57	110	780	225	760	566
5	Northumberland.....	3	767	10	60	59	546	66	345	8
6	Ontario.....	6	1,476	11	66	70	680	193	846	232
7	Oxford.....2									
8	Parry Sound.....1	3	443	10	64	13	95	21	84	395
9	Perth.....	8	2,576	9	60	399	2,516	35	150	—
10	Peterborough.....1									
11	Prince Edward.....1									
12	Renfrew.....5	7	1,533	10	64	97	920	168	663	—
13	Simcoe.....	3	485	9	58	5	47	41	111	88
14	Sudbury.....2									
15	Victoria.....6	8	1,654	10	60	50	460	147	535	480
16	Waterloo.....	3	852	10	64	136	948	23	112	332
17	Welland.....	3	885	9	58	20	220	165	360	737
18	Wellington.....	6	1,430	10	60	199	1,865	—	—	450
19	Wentworth.....	3	825	9	58	15	105	—	—	3,858
20	York.....	6	1,797	9	56	416	3,540	3	24	1,658
Manitoba.....		41	10,565	8	57	3,244	28,387	1,612	7,640	228
21	Brandon.....	7	2,107	9	58	504	2,877	214	956	—
22	Dauphin.....	5	1,113	8	51	—	—	150	540	3
23	Lisgar.....1									
24	Macdonald.....4	5	1,197	9	58	80	864	101	523	—
25	Marquette.....	5	1,079	9	58	185	1,825	220	1,082	—
26	Neepawa.....1									
27	Nelson.....1									
28	Selkirk.....5	7	1,430	9	59	65	650	515	1,690	—
29	Souris.....	5	1,386	9	62	165	1,003	100	610	31
30	Springfield.....1									
31	Winnipeg.....6	7	2,253	9	59	2,245	21,168	312	2,239	194
Saskatchewan.....		31	9,280	9	56	3,230	19,231	1,153	3,995	1,082
32	Assiniboia.....2									
33	Battleford.....3	5	1,559	9	56	290	1,530	7	35	—
34	Humboldt.....	7	2,031	9	56	283	1,963	174	657	104
35	Kindersley.....2									
36	Mackenzie.....2	4	1,083	9	55	165	911	167	780	—
37	Moosejaw.....1									
38	North Battleford.....2	3	936	9	56	431	3,101	80	256	—
39	Prince Albert.....5									
40	Qu'Appelle.....1	6	1,640	9	56	140	614	615	1,847	18
41	Regina.....1									
42	Saskatoon.....2	6	2,031	9	59	1,921	11,112	110	420	960
43	Saltcoats.....3									
Alberta.....		53	12,428	9	57	2,091	10,128	398	1,213	3,812
44	Calgary.....	6	1,887	9	61	43	169	32	165	2,788
45	Edmonton.....	5	902	9	57	185	486	5	20	—
46	Macleod.....	5	1,004	10	51	97	545	4	14	29
47	Medicine Hat.....	5	1,570	10	65	287	1,650	—	—	740
48	Red Deer.....	20	4,493	9	54	841	4,070	276	740	130
49	Strathcona.....	9	1,855	9	58	489	2,538	75	260	107
50	Victoria.....	3	717	8	55	149	670	6	14	18

SESSIONAL PAPER No. 17a

VI. Miscellaneous Statistics of Dairy Factories, 1917—con.
VI. Détails statistiques concernant l'industrie laitière, 1917—suite.

A CREAMERIES—BEURRERIES.

Steam Power Used — Vapeur employée comme force motrice			Other Power Used — Autre force motrice employée			Miscellaneous Expenses — Dépenses diverses					Total	
Units — Unités	Total H.P. — Total chev. vap.	H.P. actually used — Chev.- vap. effecti- vement utilisés	Units — Unités	Total H.P. — Total chev.- vap.	H.P. actually used — Chev.- vap. effecti- vement utilisés	Rent of Factory and office — Loyers des fabriques et bureaux	Rent of mach- inery and cost of repairs — Loyer de la machi- nerie et coût des répara- tions	Taxes		Other expenses — Autres dépenses		
								Federal — Fédé- rales	Local — Locales			
No. — Nomb.	No. — Nomb.	No. — Nomb.	No. — Nomb.	No. — Nomb.	No. — Nomb.	No. — Nomb.	\$	\$	\$	\$	\$	
2	28	22	2	20	20	875	5,160	67	410	2,389	8,901	1
1	15	12	9	69	67	1,200	6,285	—	720	18,455	26,660	2
5	56	45	6	58	46	—	900	52	156	614	1,722	3
1	8	6	4	27	29	—	441	—	152	3,550	4,143	4
2	35	35	4	22	20	—	2,850	50	226	243	3,369	5
2	16	12	1	12	12	120	732	—	46	408	1,306	6
2	13	13	6	31	31	160	1,698	96	713	4,010	6,677	7
4	40	35	2	17	13	186	985	39	371	947	2,528	8
2	20	18	1	12	7	20	135	5	19	37	216	9
4	34	28	4	33	31	—	125	—	203	4,178	4,506	10
2	26	18	1	5	5	—	300	49	102	681	1,132	11
1	6	6	6	50	41	—	200	—	90	200	490	12
2	16	16	7	81	77	646	1,461	569	147	6,332	9,155	13
1	13	13	11	60	54	—	7,707	3,677	1,487	8,785	21,656	14
2	12	12	14	123	113	3,362	5,284	—	809	36,696	46,151	15
32	430	400	116	1,436	1,316	10,583	94,830	3,955	17,441	128,184	254,993	16
6	65	63	13	177	132	4,149	1,237	305	646	15,301	21,638	17
4	40	30	1	7	7	—	1,132	—	190	7,903	9,225	18
5	50	45	1	15	10	100	1,474	75	65	729	2,443	19
4	45	40	2	23	23	—	3,285	—	70	550	3,905	20
7	98	96	—	—	—	—	1,550	—	67	4,465	6,082	21
5	122	118	—	—	—	200	150	—	70	759	1,179	22
1	10	8	99	1,214	1,144	6,134	86,002	3,575	16,333	98,477	210,521	23
22	234	234	47	546	512	1,560	22,941	7,440	2,160	138,486	172,587	24
4	38	38	5	31	31	—	887	597	107	7,284	8,875	25
5	46	46	3	28	26	—	2,690	1,053	208	15,022	18,973	26
3	30	30	3	32	32	—	1,559	1,596	176	8,712	12,043	27
2	20	20	11	166	166	—	5,505	504	1,000	15,089	22,098	28
4	40	40	7	53	21	60	2,242	519	201	22,345	25,367	29
4	60	60	18	236	236	1,500	10,058	3,171	468	70,034	85,231	30
39	529	362	53	518	474	7,299	16,768	4,214	2,880	93,813	124,974	31
2	22	20	25	219	194	589	4,524	2,995	1,866	43,137	53,111	32
2	16	16	5	72	57	1,305	3,782	332	80	10,990	16,489	33
5	135	46	1	3	3	—	37	—	120	194	351	34
2	22	22	9	79	79	836	5,704	102	458	31,724	38,824	35
19	202	162	6	60	58	4,569	564	277	197	2,071	7,675	36
7	116	80	4	53	51	—	2,143	262	159	5,128	7,692	37
2	16	16	3	32	32	—	14	246	—	569	829	38

9 GEORGE V, A. 1919

VI. Miscellaneous Statistics of Dairy Factories, 1917—con.
VI. Détails statistiques concernant l'industrie laitière, 1917—suite.

A CREAMERIES—BEURRERIES.

Province and County or District Provinces, comtés ou districts	Estab- lish- ments — Eta- blis- se- ments	Time in Operation Durée des opérations		Fuel Used Combustible consommé					
		Days Operated during year — Journées de travail durant l'année	Average hours Worked — Moyenne des heures de travail	Coal — Charbon		Wood — Bois		Other Fuel — Autre combus- tible	
	No nomb.	No. nomb.	Per day — Par jour	Per week — Par semaine	Tons — Tonnes	\$	Cords — Cordes	\$	\$
British Columbia— Colombie Britannique	24	6,929	9	55	398	3,027	778	2,335	843
1 Comox-Atlin 1									
2 Kootenay 2	3	920	9	58	12	100	19	228	—
3 Nanaimo 3									
4 New Westminster 2	5	1,408	9	48	65	348	132	392	196
5 Vancouver 8		2,372	9	60	168	1,161	460	975	439
6 Victoria 2									
7 Yale 6	8	2,229	9	56	153	1,418	137	740	208

B CHEESE FACTORIES—FROMAGERIES.

	Canada	1,900	322,146	10	59	7,402	66,202	42,290	119,957	3,717
	Nova Scotia—Nouvelle-Ecosse	3	265	10	60	—	—	21	74	—
8	Antigonish 2									
9	Cumberland 1	3	265	10	60	—	—	21	74	—
	Prince Edward Island— Ile du Prince-Edouard	23	2,720	9	58	78	622	392	1,382	—
10	Kings 7		767	9	58	10	77	47	161	—
11	Prince 9		1,098	10	60	23	204	287	953	—
12	Queens 7		855	9	58	45	341	58	268	—
	New Brunswick— Nouveau-Brunswick	24	3,481	9	57	—	—	251	877	—
13	Gloucester 1									
14	Kings 16	17	2,680	9	57	—	—	202	693	—
15	Madawaska 3		293	9	56	—	—	21	74	—
16	Queens 1									
17	Victoria 1									
18	Westmorland 2	4	508	9	57	—	—	28	110	—
	Quebec	895	144,419	—	—	—	—	—	—	—
	Ontario	923	167,016	10	62	7,309	65,412	41,117	115,796	3,717
19	Brant 2									
20	Bruce 5	7	1,060	11	66	164	1,423	12	36	—
21	Carleton 45		7,605	10	61	215	2,293	2,446	6,030	92
22	Dufferin 2									
23	Dundas 57	59	12,187	10	62	1,135	10,003	3,376	8,569	157
24	Durham 2									
25	Elgin 16	18	4,030	10	60	336	2,946	686	2,071	831
26	Frontenac 63		10,410	10	64	838	8,416	1,699	4,551	60
27	Glengarry 67		12,237	10	61	37	334	3,055	6,679	10
28	Grenville 43		8,203	10	60	259	2,505	2,591	5,564	9
29	Haldimand 1									
30	Hastings 75	76	12,223	10	62	248	2,309	2,157	8,493	95
31	Huron 4		568	10	60	19	181	192	370	1
32	Lambton 4		780	10	63	140	931	75	286	—

SESSIONAL PAPER No. 17a

VI. Miscellaneous Statistics of Dairy Factories, 1917—con.
VI. Détails statistiques concernant l'industrie laitière, 1917—suite.

A CREAMERIES—BEURRERIES.

Steam Power Used Vapeur employée comme force motrice			Other Power Used Autre force motrice employée			Miscellaneous Expenses Dépenses diverses					Total
Units — Unités	Total H.P. — Total chev.- vap.	H.P. actually used — Chev.- vap. effecti- vement utilisés	Units — Unités	Total H.P. — Total chev.- vap.	H.P. actually used — Chev.- vap. effecti- vement utilisés	Rent of Factory and office — Loyers des fabriques et bureaux	Rent of mach- inery and cost of repairs — Loyer de la machi- nerie et coût des répara- tions	Taxes —		Other expenses — Autres dépenses	
								Federal — Fédé- rales	Local — Locales		
No. — Nomb.	No — Nomb.	No — Nomb.	No. — Nomb.	No — Nomb.	No. — Nomb.	No. — Nomb.	\$	\$	\$	\$	
8	129	101	47	313	305	8,255	4,161	76	1,527	23,823	
1	10	6	5	40	40	495	—	22	10	4,487	5,014
3	26	24	7	33	28	650	948	54	162	1,297	3,111
2	80	60	24	193	193	4,210	2,481	—	1,129	10,276	18,096
2	13	11	11	47	44	2,900	732	—	226	7,763	11,621

B CHEESE FACTORIES—FROMAGERIES.

595	5,776	14,938	417	4,372	13,912	3,061	61,356	5,310	14,914	322,218	406,889	
1	8	8	—	—	—	3	25	—	10	—	33	
1	8	8	—	—	—	3	25	—	10	—	33	8
13	122	115	9	113	109	33	385	51	30	403	992	9
3	25	25	2	20	20	—	21	38	3	85	147	10
5	51	46	4	53	49	32	178	—	14	218	442	11
5	46	44	3	40	40	1	186	13	13	100	313	12
7	65	52	17	162	123	232	140	—	11	328	711	
5	48	41	12	130	101	72	140	—	11	318	541	13
2	17	11	2	8	8	130	—	—	—	—	130	14
—	—	—	3	24	14	30	—	—	—	10	40	15
—	—	—	—	—	—	—	—	—	—	278,373	278,373	16
569	5,555	4,737	382	4,013	3,601	2,563	60,056	5,209	14,564	42,982	125,374	17
7	58	49	1	25	25	7	351	35	183	1,369	1,945	18
26	249	210	21	185	162	186	3,956	35	570	2,627	7,374	19
43	406	343	15	116	116	115	2,728	332	1,019	2,317	6,511	20
13	134	123	10	119	113	158	810	14	540	918	2,440	21
30	308	255	34	378	343	20	3,654	443	902	1,403	6,422	22
28	236	199	40	391	360	280	2,857	139	732	1,244	5,252	23
24	240	192	19	180	174	10	2,037	172	634	1,033	3,886	24
51	526	471	29	319	294	30	6,609	150	1,042	6,697	14,528	25
3	20	19	2	28	28	—	136	—	116	316	568	26
3	50	47	1	12	10	—	310	—	58	956	1,324	27
												28
												29
												30
												31
												32

¹Excluding Quebec. In Québec the h.p. actually employed was 6,106 for steam, and 70 for other power.¹À l'exclusion de Québec. Cette province a utilisé 6,106 c.-v. produits par des machines à vapeur et 70 c.-v. de toutes autres sources.

VI. Miscellaneous Statistics of Dairy Factories, 1917—con.
VI. Détails statistiques concernant l'industrie laitière, 1917—suite.

B. CHEESE FACTORIES—FROMAGERIES.

Province and County or District — Provinces, comtés ou districts		Estab- lish- ments — Eta- blis- se ments	Time in Operation — Durée des opérations		Fuel Used — Combustible consommé					
			Days Operated during year — Journée de travail durant l'année	Average hours Worked — Moyenne des heures de travail	Coal — Charbon		Wood — Bois		Other Fuel — Autre combus- tible	
		No. — nomb.	No. — Nomb.	Per day — Par jour	Per week — Par semaine	Tons — Tonnes	\$	Cords — Cordes	\$	\$
Ontario—concluded—fin.										
1	Lanark.....	41	6,402	9	60	7	71	1,804	5,770	23
2	Leeds.....	90	18,721	10	62	1,056	10,290	5,739	15,645	105
3	Lennox & Addington.....	30	7,136	10	64	348	1,926	1,086	4,853	22
4	Lincoln.....1}	22	5,399	11	68	562	4,993	648	2,059	1,022
5	Middlesex.....21}									
6	Nipissing.....	8	1,309	9	54	—	—	247	562	1
7	Norfolk.....	7	1,241	10	60	131	632	398	834	16
8	Northumberland.....	37	6,357	10	64	97	968	1,207	4,794	—
9	Oxford.....	22	5,620	10	64	306	2,493	1,214	3,832	477
10	Perth.....	14	2,377	11	67	217	1,843	851	2,224	—
11	Peterborough.....	30	4,497	10	62	27	173	1,104	3,296	—
12	Prescott.....	72	12,921	10	61	—	—	3,326	7,684	176
13	Prince Edward.....	22	192	10	64	720	6,962	722	3,316	26
14	Renfrew.....	16	2,083	10	63	—	—	507	1,567	—
15	Russell.....	62	11,243	10	60	112	943	2,505	7,284	430
16	Stormont.....	44	8,962	10	64	243	1,941	2,885	7,307	151
17	Sudbury.....	9	1,343	9	58	—	—	272	995	1
18	Victoria.....	8	1,114	10	61	—	—	258	885	12
19	Waterloo.....2}	3	796	10	60	92	836	55	240	—
20	Wentworth.....1}									
Manitoba.....		23	3,020	10	60	—	—	389	1,556	—
21	Dauphin.....1}	6	497	10	60	—	—	70	280	—
22	Lisgar.....1}									
23	Macdonald.....4}									
24	Portage-la-Prairie.....1}									
25	Provencher.....12}	13	2,039	10	60	—	—	242	968	—
26	Springfield.....	4	484	10	60	—	—	77	308	—
Alberta.....		7	671	9	48	10	120	108	256	—
27	Edmonton.....	3	334	10	56	—	—	73	176	—
28	Medicine Hat.....1}	4	337	9	42	10	120	35	80	—
29	Red Deer.....2}									
30	Strathcona.....1}									
British Columbia— Colombie Britannique.....		2	554	11	66	5	48	12	16	—

VI. Miscellaneous Statistics of Dairy Factories, 1917—con.
VI. Détails statistiques de l'industrie laitière, 1917—suite.

B. CHEESE FACTORIES—FROMAGERIES.

Steam Power Used — Vapeur employée comme force motrice			Other Power Used — Autre force motrice employée			Miscellaneous Expenses — Dépenses diverses					Total	
Units — Unités	Total H.P. — Total chev.- vap.	H.P. actually used — Chev.- vap. effecti- vement utilisés	Units — Unités	Total H.P. — Total chev.- vap.	H.P. actually used — Chev.- vap. effecti- vement utilisés	Rent of Factory and office — Loyers des fabriques et bureaux	Rent of mach- inery and cost of repairs — Loyer de la machi- nerie et coût des répara- tions	Taxes		Other expenses — Autres dépenses		
								Federal — Fédé- rales	Local — Locales			
No. — Nomb.	No. — Nomb.	No. — Nomb.	No. — Nomb.	No. — Nomb.	No. — Nomb.	No. — Nomb.	\$	\$	\$	\$	\$	
28	219	187	13	132	118	103	3,647	88	789	1,802	6,429	1
50	474	435	42	446	422	75	4,956	1,269	1,225	4,007	11,532	2
10	70	68	13	171	150	351	3,999	214	679	1,944	7,187	3
												4
21	253	210	3	40	32	—	790	416	481	998	2,685	5
6	60	51	1	6	6	—	120	7	25	150	302	6
6	57	45	4	66	66	—	384	105	81	459	1,029	7
21	210	169	17	197	161	61	1,590	132	662	1,175	3,620	8
21	195	180	5	89	84	80	2,784	100	799	1,392	5,155	9
14	232	182	2	32	32	710	2,544	28	359	781	4,422	10
24	245	211	3	31	31	7	1,905	83	359	1,324	3,678	11
36	301	237	38	329	273	73	2,835	123	767	2,646	6,444	12
16	164	130	9	182	126	50	3,772	537	665	3,101	8,125	13
8	76	59	6	37	32	—	908	—	163	376	1,447	14
38	342	303	24	195	173	155	4,272	674	860	1,785	7,746	15
27	282	244	23	235	207	54	1,715	96	481	1,129	3,475	16
7	75	60	2	20	15	38	57	—	116	300	511	17
5	52	41	5	52	48	—	255	—	182	186	623	18
												19
3	21	17	—	—	—	—	75	17	75	547	714	20
2	16	16	5	36	36	—	750	50	295	115	1,210	
												21
												22
—	—	—	2	16	16	—	150	50	70	10	280	23
												24
1	8	8	3	20	20	—	450	—	165	80	695	25
1	8	8	—	—	—	—	150	—	60	25	235	26
2	8	8	3	40	35	150	—	—	3	47	200	
1	4	4	1	10	10	150	—	—	—	47	197	27
												28
1	4	4	2	30	25	—	—	—	3	—	3	29
												30
1	2	2	1	8	8	80	—	—	1	—	81	

VI. Miscellaneous Statistics of Dairy Factories, 1917—con.
VI. Détails statistiques concernant l'industrie laitière, 1917—suite.

C. COMBINED BUTTER AND CHEESE FACTORIES—FABRIQUES DE BEURRE ET DE FROMAGE.

Province and County or District Provinces, comtés ou districts		Estab- lish- ments — Eta- blis- se ments	Time in Operation Durée des opérations		Fuel Used Combustible consommé					
			Days Operated during year — Journées de travail durant l'année	Average hours Worked — Moyenne des heures de travail	Coal — Charbon		Wood — Bois		Other Fuel — Autre combus- tible	
		No. — Nomb	No. — Nomb.	Per day — Par jour	Per week — Par semaine	Tons — Tonnes	\$	Cords — Cordes	\$	\$
Canada		549	117,688	9	63	6,932	13,618	3,154	9,394	5,178
Prince Edward Island -- Ile du Prince-Edouard..		5	805	9	57	37	300	153	546	-
1	Prince.....	1								
2	Queens.....	4	805	9	57	37	300	153	546	-
New Brunswick Nouveau-Brunswick.		2	620	10	60	95	665	25	75	-
Quebec		482	99,632	-	-	-	-	-	-	-
Ontario		45	12,065	10	64	4,878	32,612	1,870	6,345	1,887
3	Dundas.....	2								
4	Elgin.....	3	1,342	9	61	498	3,331	29	72	213
5	Glengarry..	3	772	10	78	-	-	200	519	-
6	Grenville..	1								
7	Haldimand.....	1								
8	Kent.....	3	859	10	60	75	450	-	-	617
9	Lambton.....	1								
10	Lanark..	2	586	10	65	4	43	139	577	148
11	Middlesex.....	3	860	10	68	82	573	300	1,200	20
12	Nipissing..	1								
13	Norfolk.....	1								
14	Oxford.....	8	2,928	10	60	498	4,059	260	962	28
15	Perth.....	7	1,874	10	63	305	2,480	300	1,088	31
16	Peterborough.....	4	973	12	72	200	1,500	190	585	800
17	Russell.....	1								
18	Stormont.....	1								
19	Sudbury.....	3	703	10	62	4	39	377	1,172	7
20	Waterloo.....	1								
21	Wellington	2								
22	York..	4	1,168	10	64	3,212	20,137	75	170	18
Alberta.....		13	3,895	9	58	1,906	9,916	65	172	3,291
23	Calgary.....	3								
24	Edmonton.....	4	1,408	9	59	1,497	7,923	-	-	2,286
25	Red Deer.....	8								
26	Strathcona.....	1	2,487	9	57	409	1,993	65	172	1,005
British Columbia— Colombie Britannique.....		2	671	10	78	16	125	1,041	2,256	-

SESSIONAL PAPER No. 17a

VI. Miscellaneous Statistics of Dairy Factories, 1917—con.

VI. Détails statistiques concernant l'industrie laitière, 1917—suite.

C COMBINED BUTTER AND CHEESE FACTORIES—FABRIQUES DE BUEIRE ET DE FROMAGE.

Steam Power Used — Valeur employée comme force motrice			Other Power Used — Autre force motrice employée			Miscellaneous Expenses — Dépenses diverses					Total	
Units — Unités	Total H.P. — Total chev.- vap.	H.P. actually used — Chev.- vap. effecti- vement utilisés	Units — Unités	Total H.P. — Total chev.- vap.	H.P. actually used — Chev.- vap. effecti- vement utilisés	Rent of Factory and office — Loyers des fabriques et bureaux	Rent of mach- inery and cost of repairs — Loyer de la machi- nerie et coût des répara- tions	Taxes		Other expenses — Autres dépenses		
								Federal — Fédé- rales	Local — Locales			
No. — Nomb.	No. — Nomb.	No. — Nomb.	No. — Nomb.	No. — Nomb.	No. — Nomb.	No. — Nomb.	\$	\$	\$	\$	\$	
60	1,102	1840	135	11,628	11,243	6,767	30,457	2,885	10,920	475,882	526,911	
5	37	37	-	-	-	-	290	-	-	190	480	
5	37	37	-	-	-	-	290	-	-	190	480	1
2	28	23	-	-	-	-	180	-	-	349	529	2
-	-	-	-	-	-	-	-	-	-	256,318	256,318	
41	745	488	91	1,105	725	1,337	18,163	2,158	8,152	143,713	173,523	
3	30	18	6	158	143	-	2,075	30	189	2,834	5,128	3
3	22	17	2	27	27	6	157	-	81	110	354	4
												5
1	10	10	3	49	49	455	661	-	307	2,716	4,139	6
3	35	18	2	40	40	96	308	-	113	196	713	7
2	35	25	2	20	20	-	700	-	82	789	1,571	8
												9
10	140	95	3	63	58	-	2,565	81	359	590	3,595	10
6	107	102	2	18	17	-	1,550	-	159	477	2,186	11
3	24	18	4	25	25	-	330	15	290	568	1,203	12
												13
1	10	8	1	5	5	300	238	-	182	2,786	3,506	14
												15
9	332	177	66	700	341	480	9,579	2,032	6,390	132,647	151,128	16
10	195	195	41	506	501	1,630	10,928	727	2,768	65,258	81,311	17
												18
2	115	115	36	421	421	1,230	10,928	-	2,331	62,415	76,904	19
8	80	80	5	85	80	400	-	727	437	2,843	4,407	20
												21
2	97	97	3	17	17	3,800	896	-	-	10,054	14,750	22
												23
												24
												25
												26

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26

¹Excluding Quebec. In Quebec the h.p. actually employed was 4,852 for steam and 178 for other power.
¹À l'exclusion de Québec. Cette province a utilisé 4,852 c.-v. produits par des machines à vapeur et 178 c.-v. de toutes autres sources.

VI. Miscellaneous Statistics of Dairy Factories, 1917—con.

VI. Détails statistiques concernant l'industrie laitière, 1917—suite.

D CONDENSED MILK FACTORIES—FABRIQUES DE LAIT CONDENSÉ.

Province and County or District — Provinces, comtés ou districts		Estab- lish- ments — Eta- blis- se ments	Time in Operation — Durée des opérations		Fuel Used — Combustible consommé					
			Days Operated during year — Journée de travail durant l'année	Average hours Worked — Moyenne des heures de travail	Coal — Charbon		Wood — Bois		Other Fuel — Autre combus- tible	
		No. Nomb	No. Nomb.	Per day — Par jour	Per week — Par semaine	Tons — Tonnes	\$	Cords — Cordes	\$	\$
	Canada.....	20	6,258	9	60	29,912	202,986	2,079	6,492	18,659
1	Prince Edward Island.—Ile du 1) Prince-Edouard.....	4	1,160	10	60	4,438	22,888	3	16	—
2	Nova Scotia—Nouvelle-Ecosse... 2)									
3	Quebec..... 1)									
4	Ontario.....	13 ¹	4,009	10	62	25,224	178,098	—	—	8,439
5	British Columbia—Colombie Bri- tannique.....	3	1,089	9	58	250	2,000	2,076	6,476	10,220

¹Includes one casein factory.—Y compris une fabrique de caséine.

E ALL FACTORIES—TOUTES FABRIQUES.

	Canada.....	3,418	660,730	9	60	57,543	408,534	56,197	166,676	55,907
	Nova Scotia—Nouvelle-Ecosse.....	27	6,387	9	56	2,437	13,421	433	1,440	92
6	Annapolis..... 1									
7	Antigonish..... 6	7	1,380	10	58	72	496	83	327	6
8	Colchester..... 5	5	1,329	9	58	2,076	11,163	95	230	-
9	Cumberland..... 2									
10	Digby..... 2	4	770	9	55	42	220	53	210	-
11	Halifax..... 1									
12	Hants..... 1	3	627	10	60	5	40	100	312	-
13	Inverness..... 1									
14	Kings..... 3									
15	Lunenburg..... 1	4	1,036	9	49	71	461	102	361	66
16	Pictou..... 2									
17	Victoria..... 1	4	1,245	9	58	171	1,041	-	-	20
18	Yarmouth..... 1									
	Prince Edward Island— Ile du Prince-Edouard.....	10	5,560	9	58	663	5,296	718	2,504	-
19	Kings.....	8	872	9	56	10	77	63	228	-
20	Prince.....	14	1,972	10	60	49	430	367	1,203	-
21	Queens.....	18	2,716	9	57	604	4,789	288	1,073	-
	New Brunswick—Nouveau- Brunswick.....	41	7,349	9	58	435	2,565	632	1,825	28
22	Albert..... 1									
23	Carleton..... 1									
24	Gloucester..... 1	4	740	9	56	-	-	99	213	20
25	Kent..... 1									
26	Kings.....	21	3,860	9	57	195	1,315	251	879	-
27	Madawaska.....	5	579	9	56	-	-	171	399	4
28	Queens..... 1									
29	St. Johns..... 3	4	1,051	9	58	240	1,250	4	20	-
30	Victoria..... 2									
31	Westmorland..... 5	7	1,119	9	59	-	-	107	314	4
	Quebec.....	1,976	369,467	-	-	1,988	8,617	-	-	-

VI. Miscellaneous Statistics of Dairy Factories, 1917—con.
VI. Détails statistiques concernant l'industrie laitière, 1917—suite.

D CONDENSED MILK FACTORIES.—FABRIQUES DE LAIT CONDENSÉ.

Steam Power Used — Vapeur employée comme force motrice			Other Power Used — Autre force motrice employée			Miscellaneous Expenses — Dépenses diverses					
Units — Unités	Total H.P. — Total chev.- vap.	H.P. actually used — Chev.- vap. effecti- vement utilisés	Units — Unités	Total H.P. — Total chev.- vap.	H.P. actually used — Chev.- vap. effecti- vement utilisés	Rent of Factory and office — Loyers des fabriques et bureaux	Rent of mach- inery and cost of repairs — Loyer de la machi- nerie et coût des répara- tions	Taxes		Other expenses — Autres dépenses	Total
								Federal — Fédé- rales	Local — Locales		
No. — Nomb.	No. — Nomb.	No. — Nomb.	No. — Nomb.	No. — Nomb.	No. — Nomb.	No. — Nomb.	\$	\$	\$	\$	\$
40	2,171	1,392	80	1,539	1,326	270	60,618	7,806	7,243	300,970	376,907
3	110	70	5	49	49	-	3,645	-	1,052	65,840	70,537
32	1,928	1,200	64	1,383	1,206	-	48,041	7,806	5,653	226,083	287,583
5	133	122	11	107	71	270	8,932	-	538	9,047	18,787

E ALL FACTORIES—TOUTES FABRIQUES.

1918	111,633	29,372	11,061	111,746	210,388	158,588	1387,183	141,283	167,275	1,914,005	2,498,334
23	306	266	9	75	75	128	3,903	56	1,389	61,716	67,192
5	61	73	—	—	—	—	125	7	50	1,154	1,336
5	110	79	5	49	49	—	3,245	—	937	57,024	61,206
4	45	38	—	—	—	3	8	—	26	126	163
3	32	28	—	—	—	—	500	5	4	1,415	1,924
3	28	22	1	3	3	125	—	—	226	622	973
3	30	26	3	23	23	—	25	44	146	1,375	1,590
29	295	271	12	143	139	117	841	61	34	1,197	2,250
4	33	33	3	30	30	—	21	38	3	96	158
10	100	93	5	68	64	32	303	10	14	279	638
15	162	145	4	45	45	85	517	13	17	822	1,454
19	196	154	22	184	142	1,182	573	15	619	1,979	1,368
3	24	15	2	7	6	—	—	—	63	120	183
8	94	81	12	130	101	72	358	15	56	666	1,167
3	27	19	2	8	8	130	100	—	—	140	370
2	29	23	2	17	11	950	100	—	500	930	2,480
3	22	16	4	22	16	30	15	—	—	123	168
—	—	—	—	—	—	—	—	—	—	833,188	833,188

¹Quebec not included.—À l'exclusion de Québec.

NOTE.—For Quebec, the miscellaneous expenses are not distributed as in the other provinces.

NOTA.—Dans Québec, les dépenses diverses ne sont pas réparties comme dans les autres provinces.

Excluding Quebec. In Quebec the h.p. actually employed was 17,967 for steam and 894 for other power.

²À l'exclusion de Québec. Cette province a utilisé 17,967 c.-v. produits par des machines à vapeur et 894 c.-v. des toutes autres sources.

9 GEORGE V, A. 1919

VI. Miscellaneous Statistics of Dairy Factories—1917—con.
 VI. Détails statistiques concernant l'industrie laitière, 1917—suite.

E ALL FACTORIES—TOUTES FABRIQUES.

Province and County or District — Provinces, comtés ou districts	Estab- lish- ments — Eta- blis- se- ments	Time in Operation — Durée des opérations				Fuel Used — Combustible consommé				
		Days Operated during year — Journées de travail durant l'année	Average hours Worked — Moyenne des heures de travail		Coal — Charbon		Wood — Bois		Other Fuel — Autre combus- tible	
	No — nomb.	No. — Nomb.	Per day — Par jour	Per week — Par semaine	Tons — Tonnes	\$	Cords — Cordes	\$	\$	\$
Ontario	1,135	222,865	9	61	40,870	305,653	46,782	134,992	36,311	
1 Brant	8	2,181	10	64	3,561	27,219	61	325	422	
2 Bruce	14	2,745	10	61	278	2,433	381	1,214	—	
3 Carleton	48	8,595	9	59	295	2,933	2,586	6,380	7,275	
4 Dufferin	4	749	9	57	—	—	158	712	—	
5 Dundas	60	12,774	9	61	4,089	33,837	3,372	8,529	160	
6 Durham	5	987	10	65	40	376	90	—226	177	
7 Elgin	24	5,828	9	60	3,677	26,085	621	1,945	7,289	
8 Essex	3	880	9	58	12	114	—	—	642	
9 Frontenac	63	10,410	10	64	838	8,416	1,699	4,551	60	
10 Glengarry	70	13,009	10	69	37	334	3,255	7,198	10	
11 Grenville	44	8,393	10	60	334	2,955	2,591	5,564	9	
12 Grey	8	1,592	10	60	60	645	410	1,627	18	
13 Haldimand	11	2,939	10	59	—	—	—	—	1,931	
14 Haliburton	1	—	—	—	—	—	—	—	—	
15 Halton	2	716	9	56	140	1,360	45	165	—	
16 Hastings	78	12,730	9	60	359	3,298	2,187	8,598	193	
17 Huron	14	3,011	10	60	291	2,477	756	2,530	726	
18 Kent	7	1,881	10	60	39	390	85	127	795	
19 Lambton	12	3,212	10	63	225	1,600	225	636	1,388	
20 Lanark	45	7,404	9	61	111	1,114	1,968	6,472	23	
21 Leeds	91	19,025	10	61	1,219	11,435	5,739	15,645	105	
22 Lennox & Addington	31	7,440	10	62	365	2,093	1,086	4,853	22	
23 Lincoln	5	1,495	11	66	95	778	639	1,329	4	
24 Middlesex	31	8,235	10	65	3,636	32,904	988	3,579	1,784	
25 Nipissing	10	1,677	9	54	—	—	422	1,062	1	
26 Norfolk	15	3,423	9	59	581	4,227	503	1,314	642	
27 Northumberland	40	7,124	10	62	156	1,514	1,273	5,139	8	
28 Ontario	6	1,476	11	66	70	680	193	846	232	
29 Oxford	39	10,458	10	60	13,893	88,961	1,419	4,574	3,140	
30 Parry Sound	1	—	—	—	—	—	—	—	—	
31 Perth	29	7,020	10	65	921	6,839	1,207	3,546	31	
32 Peterborough	35	5,770	10	64	227	1,673	1,344	4,031	800	
33 Prescott	72	12,921	10	61	—	—	3,326	7,684	176	
34 Prince Edward	23	408	10	62	737	7,157	735	3,394	26	
35 Renfrew	21	3,100	10	64	80	725	612	2,002	—	
36 Russell	63	11,483	10	60	112	943	2,655	7,584	430	
37 Simcoe	3	485	9	58	5	47	41	111	88	
38 Stormont	45	9,275	11	68	247	1,980	3,077	8,074	151	
39 Sudbury	12	1,853	9	55	30	270	330	1,230	8	
40 Victoria	14	2,408	10	62	20	190	382	1,290	492	
41 Waterloo	6	1,775	10	61	291	2,363	63	292	332	
42 Welland	3	885	9	58	20	220	165	360	737	
43 Wellington	8	1,922	10	64	249	2,265	75	170	450	
44 Wentworth	4	1,009	9	59	27	201	15	60	3,858	
York	7	2,162	9	61	3,503	22,602	3	24	1,676	
Manitoba	64	13,585	9	58	3,244	28,387	2,001	9,196	228	
45 Brandon	7	2,107	9	58	504	2,877	214	956	—	
47 Dauphin	6	1,177	9	53	—	—	160	580	3	

VI. Miscellaneous Statistics of Dairy Factories, 1917—con.
VI. Détails statistiques concernant l'industrie laitière, 1917—suite.

E ALL FACTORIES—TOUTES FABRIQUES.

Steam Power Used			Other Power Used			Miscellaneous Expenses					Total			
Valeur employée comme force motrice			Autre force motrice employée			Dépenses diverses								
Units Unités	Total H.P. — Total chev. vap.	H.P. actually used — Chev. vap. effecti- vement utilisés	Units Unités	Total H.P. — Total chev. vap.	H.P. actually used — Chev. vap. effecti- vement utilisés	Rent of Factory and office — Loyers des fabriques et bureaux	Rent of machinery and cost of repairs — Loyer de la machi- nerie et coût des répara- tions	Taxes		Other expenses — Autres dépenses				
								Federal Fédé- rales	Local Locales					
No. Nomb.	No. Nomb.	No. Nomb.	No. Nomb.	No. Nomb.	No. Nomb.	No. Nomb.	\$	\$	\$	\$	\$			
724	9,063	7,146	691	7,817	6,757	23,534	221,660	24,689	37,620	577,098	884,601			
7	119	115	9	47	47	—	7,107	1,983	1,607	38,273	48,970	1		
14	118	109	3	60	60	67	1,477	91	569	20,650	22,854	2		
26	249	210	52	470	449	1,776	10,356	1,633	827	18,063	32,655	3		
4	44	30	1	5	5	400	—	25	43	412	880	4		
44	608	537	30	206	206	115	8,831	307	1,487	13,976	24,716	5		
3	30	20	2	14	9	6	121	39	70	199	435	6		
23	505	455	24	886	870	752	14,279	30	1,560	52,755	69,376	7		
1	8	8	2	8	8	1,650	440	—	44	1,058	3,192	8		
30	308	255	34	378	343	20	3,654	443	902	1,403	6,422	9		
31	258	216	42	418	387	286	3,014	139	813	1,354	5,606	10		
25	250	202	20	185	179	465	2,198	172	634	2,214	5,683	11		
5	39	32	4	22	18	715	289	424	184	2,786	4,398	12		
5	44	37	8	103	96	4,426	1,684	60	472	2,592	9,234	13		
												14		
2	23	23	1	5	5	—	—	86	—	478	564	15		
51	532	472	31	334	309	450	10,911	150	1,205	16,293	29,009	16		
11	118	115	5	44	44	—	1,734	314	330	3,160	5,538	17		
4	37	25	3	50	50	100	513	—	402	3,671	4,686	18		
8	106	86	6	132	102	104	918	62	392	4,334	5,810	19		
32	267	211	15	172	158	199	3,697	88	1,073	2,232	7,289	20		
50	474	435	49	472	448	3,075	48,500	3,516	1,904	6,567	63,562	21		
10	70	68	13	171	150	826	3,999	214	679	2,748	8,466	22		
2	28	22	3	22	22	400	5,160	85	410	1,613	7,668	23		
29	433	352	14	130	119	1,200	10,934	2,341	1,663	39,923	56,061	24		
8	89	77	1	6	6	—	220	7	57	280	564	25		
12	176	113	11	159	147	—	1,184	157	300	1,146	2,787	26		
22	218	175	21	224	190	61	2,031	132	814	4,725	7,763	27		
2	35	35	4	22	20	—	2,850	50	226	243	3,369	28		
45	1,428	759	46	799	613	200	27,629	4,101	3,958	123,381	159,269	29		
												30		
23	358	301	10	81	80	870	5,792	124	1,237	5,318	13,341	31		
28	289	244	7	56	56	7	2,235	98	668	1,967	4,975	32		
36	301	237	38	329	273	73	2,835	123	767	2,646	6,444	33		
17	170	136	9	182	126	50	3,772	576	665	3,101	8,164	34		
10	90	73	8	54	45	186	1,893	—	515	1,248	3,842	35		
38	342	303	24	195	173	155	4,472	674	909	1,861	8,071	36		
2	20	18	1	12	7	20	135	5	19	37	216	37		
27	282	244	24	240	212	354	1,753	96	614	3,839	6,656	38		
9	97	78	3	27	22	38	57	—	168	1,028	1,291	39		
8	74	59	8	78	72	—	380	—	333	3,636	4,349	40		
4	41	29	6	32	32	480	300	131	177	1,278	2,366	41		
1	6	6	6	50	41	—	200	—	90	200	490	42		
4	48	43	7	81	77	646	1,461	569	223	6,472	9,371	43		
2	19	19	11	60	54	—	7,782	3,694	1,487	8,785	21,748	44		
9	312	162	75	796	427	3,362	14,863	1,950	7,123	169,153	196,451	45		
34	446	416	121	1,472	1,352	10,583	95,580	4,005	17,736	128,299	256,203			
6	65	63	13	177	132	4,149	1,237	305	646	15,301	21,638	46		
4	40	36	1	7	7	—	1,132	—	200	7,903	9,235	47		

E. ALL FACTORIES—TOUTES FABRIQUES.

Steam Power Used — Valeur employée comme force motrice			Other Power Used — Autre force motrice employée			Miscellaneous Expenses — Dépenses diverses					Total	
Units — Unités	Total H.P. — Total chev. vap.	H.P. actually used — Chev. vap. effecti- vement utilisés	Units — Unités	Total H.P. — Total chev. vap.	H.P. actually used — Chev. vap. effecti- vement utilisés	Rent of Factory and office — Loyers des fabriques et bureaux	Rent of mach- inery and cost of repairs — Loyer de la machi- nerie et coût des répara- tions	Taxes		Other expenses — Autres dépenses		
								Federal — Fédé- rales	Local — Locales			
No. — Nomb.	No. — Nomb.	No. — Nomb.	No. — Nomb.	No. — Nomb.	No. — Nomb.	No. — Nomb.	\$	\$	\$	\$	\$	
3	50	45	3	31	26	100	1,624	125	125	739	2,713	12
4	45	40	2	23	23	—	3,285	—	70	550	3,905	34
2	48	48	—	—	—	—	50	—	21	170	241	5
1	8	8	3	20	20	—	450	—	155	80	685	6
5	50	48	—	—	—	—	1,500	—	56	4,295	5,851	7
5	122	118	—	—	—	200	150	—	70	759	1,179	8
1	8	8	1	15	15	—	150	—	172	10,693	11,015	9
1	10	8	98	1,199	1,129	6,134	86,002	3,575	16,221	87,809	199,741	10
22	234	234	47	546	512	1,560	22,941	7,440	2,160	138,486	172,587	11
4	38	38	5	31	31	—	887	597	107	7,284	8,875	12
5	46	46	3	28	26	—	2,690	1,053	208	15,022	18,973	13
3	30	30	3	32	32	—	1,559	1,596	176	8,712	12,043	14
2	20	20	11	166	166	—	5,505	504	1,000	15,089	22,098	15
4	40	40	7	53	21	60	2,242	519	201	22,345	25,367	16
4	60	60	18	236	236	1,500	10,058	3,171	468	70,034	85,231	17
51	732	563	97	1,064	1,010	9,079	27,696	4,941	5,651	159,118	206,485	18
2	22	20	37	312	287	589	8,356	2,995	2,197	53,995	68,132	19
5	135	135	30	410	395	2,685	10,878	332	2,080	62,594	78,569	20
5	135	46	1	3	3	—	37	—	120	194	351	21
2	22	20	10	99	94	836	5,704	102	458	31,724	38,824	22
27	278	238	10	130	128	4,969	564	415	637	4,867	11,452	23
8	124	88	6	78	71	—	2,143	851	159	5,175	8,328	24
2	16	16	3	32	32	—	14	246	—	569	829	25
16	361	322	62	445	401	12,405	13,989	76	2,066	42,924	71,460	26
3	122	118	5	40	40	915	1,307	22	10	9,317	11,571	27
3	26	24	2	24	24	80	411	39	137	407	1,074	28
5	35	24	17	124	83	800	8,162	15	564	5,180	14,721	29
3	165	145	27	210	210	7,710	3,377	—	1,129	20,257	32,473	30
2	13	11	11	47	44	2,900	732	—	226	7,763	11,621	31

VII. Miscellaneous Statistics of Quebec Dairy Factories, 1917.

VII. Détails statistiques concernant l'industrie laitière dans Québec, 1917.

A CREAMERIES—BEURRERIES.

Province and County or District	Establishments	Time in Operation Days operated during year	Steam Power used H.P. actually used	Other Power used H.P. actually used	Miscellaneous Expenses
Provinces, comtés ou districts.	Etablissements	Durée des opérations Journées de travail durant l'année	Vapeur com. force motrice Chevaux-vapeur effectivement employés	Autre force motrice Chevaux-vapeur effectivement employés	Dépenses diverses
					\$
Quebec	598	125,103	6,934	646	288,603
Bagot	13	2,673	96		4,646
Beauce	25	4,818	216	36	8,240
Beauharnois	2				
Bellechasse	15	2,664	217	9	5,055
Berthier	22	4,455	295		8,174
Bonaventure	10	1,365	79		2,667
Brome	23	10,000	298	162	14,968
Chambly	1				
Champlain	4				
Châteauguay	5	1,145	27	8	1,962
Compton	12	2,283	166		6,795
Deux-Montagnes	13	2,764	211		13,006
Dorchester	12	2,159	150		4,154
Drummond	9	1,560	129		8,801
Frontenac	6	931	44		1,650
Gaspé	15	2,821	116		4,791
Huntingdon	3	455	48		870
Iberville	9	1,683	103		7,318
Jacques-Cartier	6	1,153	102		1,926
Joliette	1				
Kamouraska	31	6,001	265	7	14,058
Labelle	4	600	45		1,990
Laprairie	5	764	70		2,350
L'Assomption	2				
Laval	23	4,689	284		5,907
Lévis	3	441	33	4	450
L'Islet	3	633	39		1,824
Lotbinière	14	2,179	227		4,563
Maskinongé	29	5,301	400		15,724
Matane	14	2,702	121		3,222
Mégantic	12	1,790	180		5,817
Missisquoi	5	473	35	8	1,921
Montcalm	16	4,839	264	148	13,466
Montmagny	17	3,473	106		5,953
Montmorency	12	2,066	180	16	4,214
Montréal	11	1,811	201	10	5,026
Napierville	2				
Nicolet	5				
Ottawa	7	4,037	57	6	14,576
Pontiac	1				
Portneuf	9	1,566	99		4,320
Québec	1				
Richelieu	21	4,056	304	6	10,274
Richmond	1				
Rimouski	6	1,668	87		3,221
Rouville	6	1,380	90		2,520
Shefford	6	1,077	41		2,987
Soulanges	4	985	57	1	2,303
Stanstead	27	6,868	225	18	18,734
St-Hyacinthe	6	1,457	82	75	2,582
Saint-Jean	10	2,924	206	10	12,491
Saint-Maurice	5	805	60		945
Témiscamingue	19	4,518	128	25	6,102
Témiscouata	6	1,279	84		2,742
Terrebonne	28	5,362	311		12,671
Trois-Rivières	19	3,245	211	6	3,913
Vaudreuil	1				
Verchères	5	1,082	68	68	1,365
Wolfe	6	1,157	46	15	3,914
Yamaska	2				
	1				
	3	600	31	8	1,435

SESSIONAL PAPER No. 17a

VII. Miscellaneous Statistics of Quebec Dairy Factories, 1917.

VII. Détails statistiques concernant l'industrie laitière dans Québec, 1917.

B CHEESE FACTORIES—FROMAGERIES.

Province and County or District Provinces, comtés ou districts	Establish- ments — Etablis- sements	Time in Operation	Steam Power used	Other Power used	Miscellaneous Expenses — Dépenses diverses
		Days operated during year	H.P. actually used	H.P. actually used	
		Durée des opérations	Vapeur com. force motrice	Autre force motrice	
		Journées de travail durant l'année	Chevaux- vapeur effecti- vement employés	Chevaux- vapeur effecti- vement employés	
					\$
Québec	895	144,419	6,106	70	278,373
Argenteuil	37	6,047	250	—	11,492
Arthabaska	45	8,157	241	—	12,918
Bagot	1	—	—	—	—
Beauce	72	11,328	357	8	18,285
Beauharnois	9	1,453	51	—	2,511
Bellechasse	26	3,701	132	—	6,969
Berthier	3	488	30	—	762
Bonaventure	2	—	—	—	—
Brome	1	—	—	—	—
Chambly	3	448	24	—	1,141
Champlain	3	500	6	8	902
Charlevoix	23	3,992	145	2	7,242
Châteauguay	34	4,592	148	—	3,378
Chicoutimi	3	498	36	—	1,568
Compton	45	7,560	304	49	13,848
Deux-Montagnes	6	807	55	—	1,302
Dorchester	3	504	24	—	1,347
Drummond	46	6,950	229	—	10,123
Frontenac	16	2,665	121	—	5,886
Huntingdon	30	5,346	176	—	9,420
Iberville	6	977	60	—	3,019
Joliette	5	966	34	—	998
Kamouraska	5	705	27	—	1,278
Labelle	9	1,534	84	—	4,222
Lac Saint-Jean	62	10,189	507	—	22,033
Lévis	72	10,877	574	—	23,348
L'Islet	4	844	20	—	1,100
Lotbinière	4	498	32	—	809
Maskinongé	5	926	46	—	2,754
Matane	7	1,231	38	—	1,210
Mégantic	16	2,340	123	—	4,560
Montcalm	38	5,665	199	—	12,645
Montmagny	6	1,051	40	—	3,065
Montmorency	5	699	52	—	1,379
Nicolet	3	408	24	—	592
Ottawa	18	4,331	79	—	5,678
Pontiac	25	2,791	234	—	12,049
Portneuf	3	281	37	—	964
Richelieu	9	1,417	45	—	3,210
Richmond	6	1,204	30	—	1,696
Rimouski	28	4,883	221	—	11,962
Rouville	17	2,353	112	—	6,775
Saguenay	15	3,191	141	—	6,556
Sherbrooke	5	1,139	33	—	1,465
Soulanges	2	—	—	—	—
Stanstead	1	—	—	—	—
Saint-Hyacinthe	4	626	47	—	1,433
Saint-Jean	3	404	10	—	415
Saint-Maurice	1	—	—	—	—
Témiscamingue	4	944	20	—	1,150
Témiscouata	5	565	57	—	2,084
Terrebonne	6	833	59	—	1,710
Vaudreuil	4	475	24	—	610
Verchères	13	2,205	116	—	5,395
Wolfe	2	—	—	—	—
Yamaska	44	6,811	455	—	14,338
	30	6,020	197	3	8,777

VII. Miscellaneous Statistics of Quebec Dairy Factories, 1917—con.
VII. Détails statistiques concernant l'industrie laitière dans Québec, 1917—suite.

C COMBINED BUTTER AND CHEESE FACTORIES. FABRIQUES DE BEURRE ET DE FROMAGE.

Province and County or District — Provinces, comtés ou districts	Establish- ments — Etablis- sements	Time in Operation	SteamPower used	Other Power used	Miscellaneous Expenses — Dépenses diverses
		Days operated during year	H.P. actually used	H.P. actually used	
		Durée des opérations	Vapeur com. force motrice	Autre force motrice	
		Journées de travail durant l'année	Chevaux- vapeur effecti- vement employés	Chevaux- vapeur effectivement employés	
Québec	482	99,632	4,852	178	\$ 256,318
Arthabaska.....	34	7,083	372	—	15,352
Bagot.....	23	4,786	168	—	14,063
Beauce.....	12	2,075	71	7	4,430
Beauharnois.....	9	1,673	107	—	3,249
Berthier.....	15	2,796	192	12	6,650
Brome.....1}	30	7,486	340	6	15,551
Champlain.....29}					
Chateauguay.....	7	1,175	80	—	3,171
Chicoutimi.....	3	624	42	5	1,586
Compton.....	3	556	39	—	1,659
Deux-Montagnes.....	9	1,708	110	—	3,567
Dorchester.....1}	23	4,863	124	—	11,969
Drummond.....22}					
Frontenac.....	3	629	21	—	1,416
Huntingdon.....	15	3,403	203	—	11,206
Iberville.....	3	664	50	—	1,273
Joliette.....	9	1,748	70	—	4,846
Kamouraska.....	9	1,712	122	—	7,469
Labelle.....	3	458	41	—	1,175
Lac St.-Jean.....	18	3,321	164	2	11,062
Lotbinière.....	5	1,068	61	—	2,247
Maskinongé.....	17	3,265	149	—	5,625
Matane.....	6	944	82	—	1,929
Mégantic.....	8	1,414	144	—	6,122
Missisquoi.....1}	64	13,038	605	39	35,870
Nicolet.....63}					
Portneuf.....	17	3,506	192	—	11,859
Richelieu.....	15	3,711	178	—	7,653
Richmond.....	7	1,550	88	—	5,101
Rouville.....	11	2,542	139	27	6,433
Shefford.....	20	4,401	169	—	10,520
Soulanges.....	3	565	60	32	1,515
St-Hyacinthe.....	26	5,314	189	—	16,225
St-Jean.....1}	3	508	25	6	755
St-Maurice.....1}					
Témiscouata.....1}	9	1,469	73	14	3,324
Vaudreuil.....2}					
Verchères.....7}	12	1,496	114	18	3,795
Wolfe.....	12	1,496	114	18	3,795
Yamaska.....	31	8,081	268	10	17,651

SESSIONAL PAPER No. 17a

VII. Miscellaneous Statistics of Quebec Dairy Factories, 1917.—con.
 VII. Détails statistiques concernant l'industrie laitière dans Québec, 1917—fin.

E ALL FACTORIES.—TOUTES FABRIQUES.

Province and County or District — Provinces, comtés ou districts	Establish- ments — Etablis- sements	Time in Operation	Steam Power used	Other Power used	Miscellaneous Expenses — Dépenses diverses
		Days operated during year	H.P. actually used	H.P. actually used	
		Durée des opérations — Journées de travail durant l'année	Vapeur com. force motrice — Chevaux- vapeur effecti- vement employés	Autre force motrice — Chevaux- vapeur effecti- vement employés	
Québec	1,976	369,467	17,967	894	\$ 833,188
Argenteuil.....	37	6,047	250	—	11,492
Arthabaska.....	79	15,240	613	—	28,270
Bagot.....	37	7,659	274	—	19,209
Beauce.....	109	18,021	634	51	30,455
Beauharnois.....	20	3,570	180	5	6,170
Bellechasse.....	41	5,921	327	4	11,614
Berthier.....	40	7,739	517	12	15,586
Bonaventure.....	12	1,626	95	—	3,073
Brome.....	25	10,603	318	168	16,253
Chambly.....	4	638	6	16	1,072
Champlain.....	56	12,135	500	2	24,035
Charlevoix.....	34	4,592	148	—	3,378
Chateauguay.....	22	3,956	282	—	11,534
Chicoutumi.....	48	8,184	346	54	15,434
Compton.....	22	4,127	305	—	15,967
Deux-Montagnes.....	24	4,371	284	—	9,068
Dorchester.....	56	8,672	365	—	19,254
Drummond.....	44	8,297	282	—	19,175
Frontenac.....	48	8,796	313	—	15,627
Gaspé.....	3	455	48	—	870
Huntington.....	31	6,376	441	—	31,437
Iberville.....	14	2,783	186	—	4,197
Jacques-Cartier.....	1)				
Joliette.....	45)	8,454	362	7	20,182
Kamouraska.....	22	4,146	251	—	13,681
Labelle.....	70	11,411	618	—	25,558
Lac St-Jean.....	90	14,198	738	2	34,410
Laprairie.....	2)				
L'Assomption.....	21)	4,689	284	—	5,907
Laval.....	3	441	33	4	450
Lévis.....	7	1,477	59	—	2,924
L'Islet.....	18	2,677	259	—	5,372
Lotbinière.....	39	7,295	507	—	20,725
Maskinongé.....	38	7,198	308	—	10,057
Matane.....	34	5,074	385	—	12,306
Megantic.....	51	7,552	378	8	20,688
Missisquoi.....	17	5,039	284	155	13,881
Montcalm.....	23	4,524	146	—	9,018
Montmagny.....	17	2,765	232	16	5,593
Montmorency.....	14	2,219	225	10	5,618
Montreal.....	2)				
Napierville.....	5)	4,037	57	6	14,576
Nicolet.....	88	18,428	737	32	44,408
Ottawa.....	26	2,958	246	—	12,441
Pontiac.....	4	421	51	—	1,617
Portneuf.....	47	8,979	541	5	25,343
Québec.....	1)				
Richelieu.....	27)	6,583	295	—	12,570
Richmond.....	41	7,813	399	—	19,583
Rimouski.....	23	3,410	153	—	9,762
Rouville.....	30	6,718	337	28	15,292
Saguenay.....	8	1,139	33	—	1,465
Shefford.....	47	11,269	394	18	29,254
Sherbrooke.....	2)				
Soulanges.....	13)	2,513	179	107	5,420
Stanstead.....	11	3,059	216	10	12,601
St-Hyacinthe.....	30	5,898	207	—	16,736
St-Jean.....	6	860	66	—	1,044
St-Maurice.....	24	5,558	144	31	7,612
Témiscamingue.....	11	1,844	141	—	4,826
Temiscouata.....	35	6,372	385	—	14,581
Terrebonne.....	23	3,720	235	6	4,523
Three Rivers.....	1)				
Vaudreuil.....	20)	3,652	206	82	7,513
Verchères.....	15	2,579	107	15	7,215
Wolfe.....	56	8,339	584	18	18,703
Yamaska.....	62	14,351	471	21	26,563

VIII. Miscellaneous Dairy Products Sold, 1917.
VIII. Produits Laitiers Divers, Vendus, 1917.

Province	Whole milk		Condensed milk		Skim condensed milk.		Evaporated milk	
	Lait frais		Lait condensé		Lait condensé écrémé		Lait évaporé	
	gal.	\$	lb. liv.	\$	lb. liv.	\$	lb. liv.	\$
Canada	15,062,945	5,917,544	32,105,799	3,811,231	127,820	6,391	29,415,012	2,635,952
Prince Edward Island	36,500	11,680	340,178	35,986	-	-	-	-
Nova Scotia	17,845	6,729	2,506,652	387,083	-	-	-	-
New Brunswick	35,100	10,624	-	-	-	-	-	-
Quebec	-	-	4,610,403	497,293	-	-	-	-
Ontario	8,013,257	3,294,247	18,251,570	2,333,815	-	-	23,444,460	2,093,001
Manitoba	2,199,719	795,491	679,684	64,200	127,820	6,391	-	-
Saskatchewan	806,644	311,554	-	-	-	-	-	-
Alberta	2,223,122	816,052	-	-	-	-	-	-
British Columbia	1,730,758	671,167	5,717,292	492,904	-	-	5,970,552	542,951

Province	Modified milk		Buttermilk	Milk powder		Whey butter	
	Lait modifié		Lait de beurre	Lait en poudre		Beurre de petit lait	
	gal.	\$	\$	lb. liv.	\$	lb. liv.	\$
Canada	8,044 ¹	8,794 ¹	205,455	3,979,514	817,287	727,075	247,757
Ile du Prince-Edouard	-	-	746	-	-	-	-
Nouvelle-Ecosse.....	-	-	3,817	-	-	-	-
Nouveau-Brunswick..	-	-	100	-	-	-	-
Québec.....	-	-	-	-	-	-	-
Ontario.....	8,044	8,794	119,579	3,979,514	817,287	727,075	247,757
Manitoba.....	-	-	41,453	-	-	-	-
Saskatchewan.....	-	-	5,639	-	-	-	-
Alberta.....	-	-	24,300	-	-	-	-
Colombie Britannique	-	-	9,821	-	-	-	-

Province	Casein — Caséine		Cream — Crème		Ice cream — Crème à la glace		Total
	lb. liv.	\$	lb. but. fat — liv. buterine	\$	gal.	\$	
Canada.....	180,023	28,337	4,613,834	2,545,427	2,000,761	2,200,360	18,424,485
Prince Edward Island	—	—	13,140	7,665	—	—	56,077
Nova Scotia.....	2,000	320	79,640	39,498	6,507	8,098	445,455
New Brunswick.....	—	—	17,319	9,661	67,094	77,519	97,904
Quebec.....	—	—	—	—	—	—	497,293
Ontario.....	163,477	25,689	2,850,220	1,573,897	1,079,245	1,215,667	11,729,733
Manitoba.....	—	—	458,527	241,112	223,923	181,035	1,329,682
Saskatchewan.....	—	—	226,890	145,674	301,481	336,567	799,434
Alberta.....	—	—	784,576	412,269	272,273	300,096	1,552,617
British Columbia.....	14,546	2,328	183,522	115,651	50,238	81,468	1,916,290

¹Including Kephyr 1,575 gallons, value \$1,978—Y compris Kephyr 1,575 gallons, valeur \$1,978.

SESSIONAL PAPER No. 17a

IX. Imports into Canada of Butter and Cheese for Home Consumption by Principal Countries, 1912-1918.

IX. Importations au Canada de beurre et de fromage, par principaux pays de provenance, 1912-1918.

BUTTER.—BEURRE.

Imported from — Importé de	1912.	1913.	1914.	1915.	1916.	1917.	1918.
United Kingdom.....lb.—liv.	700,900	767,131	91,900	66,259	64,456	2,864	—
Royaume-Uni.....\$	201,219	200,389	24,322	16,949	20,087	1,082	—
Australia.....lb.—liv.	101,640	98,112	227,602	226,856	560	—	65,076
Australie.....\$	21,642	25,260	56,876	53,952	165	—	23,010
New Zealand.....lb.—liv.	2,139,944	6,018,022	6,732,155	4,993,508	1,172,725	147,504	31,080
Nouvelle-Zélande.....\$	569,171	1,544,149	1,668,681	1,231,358	326,677	47,497	11,695
United States.....lb.—liv.	929,318	1,100,431	262,840	1,534,332	3,072,050	846,689	337,813
Etats-Unis.....\$	223,841	311,022	73,419	375,394	745,860	230,232	101,540
Other Countries.....lb.—liv.	2,785	5,573	2,762	1,585	40	278	80
Autres pays.....\$	545	1,169	696	403	11	23	24
Total Imports.....lb. liv	3,874,587	7,989,269	7,317,259	6,822,540	4,309,831	997,335	434,049
Total des importations.....\$	1,016,418	2,081,989	1,823,994	1,678,056	1,092,800	278,834	136,269

CHEESE.—FROMAGE.

United Kingdom.....lb.—liv.	58,395	69,911	49,472	35,628	16,614	14,992	100
Royaume-Uni.....\$	13,904	14,688	12,066	8,366	5,154	5,592	20
New Zealand.....lb.—liv.	—	10,164	138	5,541	—	—	—
Nouvelle-Zélande.....\$	—	1,845	18	676	—	—	—
Belgium.....lb.—liv.	5,784	3,486	4,586	1,789	—	—	—
Belgique.....\$	943	736	743	333	—	—	—
France.....lb.—liv.	80,291	230,208	189,857	83,939	57,303	60,617	2,900
\$	17,849	50,308	38,941	17,238	13,815	23,192	1,181
Germany.....lb.—liv.	2,139	17,031	32,497	6,168	160	76	—
Allemagne.....\$	527	3,671	6,337	1,786	48	14	—
Greece.....lb. liv.	—	10,869	19,016	18,877	10,472	—	—
Grèce.....\$	—	1,283	2,491	2,209	1,168	—	—
Italy.....lb. liv.	367,154	581,700	695,333	490,176	278,086	245,729	5,848
Italie.....\$	71,310	118,579	140,013	102,049	56,116	67,153	2,249
Netherlands.....lb.—liv.	20,568	35,226	36,756	38,833	8,590	—	—
Pays-Bas.....\$	3,529	4,484	4,965	6,062	1,775	—	—
Norway.....lb. liv.	4,817	4,431	3,521	6,607	599	—	—
Norvège.....\$	705	569	592	1,197	92	—	—
Switzerland.....lb.—liv.	103,746	151,430	131,422	46,853	19,660	939	—
Suisse.....\$	19,652	28,441	22,641	8,114	4,132	288	—
United States.....lb.—liv.	262,352	371,454	336,041	425,560	577,318	460,080	331,630
Etats-Unis.....\$	47,616	76,619	68,733	80,812	104,533	111,128	114,111
Other Countries.....lb.—liv.	13,943	9,848	13,469	2,494	3,019	2,788	2,791
Autres pays.....\$	2,776	930	1,683	252	1,040	1,073	1,074
Total imports.....lb. liv	919,189	1,495,758	1,512,108	1,162,465	971,821	785,221	343,269
Total des importations.....\$	178,811	302,153	299,223	229,094	187,873	208,440	118,635

X. Exports of Canadian Dairy Products, by Principal Countries, 1912-1918.
X. Exportations des produits laitiers du Canada, par principaux pays de destination, 1912-1918.

MILK, FRESH.—LAIT, FRAIS.

Exported to Exporté vers		1912.	1913.	1914.	1915.	1916.	1917.	1918.
United States..... Gal.		7,771	7,939	307,188	477,692	394,831	760,805	1,116,362
Etats-Unis..... \$		975	1,412	47,645	68,205	59,028	130,492	241,527

CREAM, FRESH.—CRÈME, DOUCE.

United States..... Gal.		885,174	820,360	1,323,909	1,895,575	1,262,280	803,428	585,601
Etats-Unis..... \$		792,595	751,123	1,289,655	1,836,006	1,131,832	777,771	666,401

NOTE.—In addition to the above, 92 gal. of fresh cream, valued at \$92, went to Newfoundland in 1912 and 20 gal., valued at \$25, went to Bermuda in 1914.
N.B.—De plus, 92 gall. de crème douce, évalués à \$92, ont été exportés à Terre-Neuve en 1912 et 20 gall., évalués à \$25, ont été exportés aux Bermudes en 1914.

MILK AND CREAM, CONDENSED, CANNED OR PRESERVED.—LAIT ET CRÈME CONDENSÉS, EN BOÎTE OU EN CONSERVE.

United Kingdom..... lb.—liv.		155,088	30		208,073	4,909,495	3,184,461	8,082,149
Royaume-Uni..... \$		14,047	3	—	12,075	258,448	300,117	1,129,225
British South Africa..... lb.—liv.		619,980	480	—	4,600	268,840	179,492	504,000
Afrique anglaise du sud..... \$		51,824	60	—	225	24,150	17,569	67,450
British West Indies..... lb.—liv.		33,518	17,599	6,120	143,594	278,174	826,903	545,763
Antilles anglaises..... \$		2,717	1,445	662	12,384	25,549	96,010	90,176
Hong-Kong..... lb.—liv.		7,200	—	105,350	123,100	34,118	93,315	122,550
..... \$		510	—	10,535	8,792	1,507	6,105	12,938
Newfoundland..... lb.—liv.		206,768	275,162	210,700	183,760	228,301	422,189	652,242
Terre-Neuve..... \$		12,169	17,991	14,930	16,171	21,292	43,247	79,914
China..... lb.—liv.		—	—	434,800	398,065	33,536	45,545	2,400
Chine..... \$		—	—	43,216	31,212	1,439	2,573	185
Cuba..... lb.—liv.		3,317,500	—	1,063,400	—	9,595	582,588	666,974
..... \$		218,958	—	101,910	—	952	55,705	67,148
Japan..... lb.—liv.		960	—	1,878,750	1,746,800	—	—	5,066
Japon..... \$		80	—	187,875	148,784	—	—	722
United States..... lb.—liv.		34,168	35,105	5,573,737	15,455,340	7,256,991	8,505,195	24,191,048
Etats-Unis..... \$		3,983	5,107	301,177	945,189	423,724	702,240	2,486,279
Other Countries..... lb.—liv.		14,168	7,473	66,525	92,643	228,784	2,018,934	8,884,526 ¹
Autres pays..... \$		1,390	948	6,636	6,468	13,505	148,044	1,021,011 ¹
Total..... lb.—liv.		4,389,350	335,849	9,339,382	18,355,975	13,247,834	15,858,622	43,656,718
..... \$		305,678	25,554	666,941	1,181,300	770,566	1,371,610	4,955,048

BUTTER.—BEURRE.

United Kingdom..... lb.—liv.		7,458,936	681	138,349	585,605	1,950,137	7,121,568	3,311,591
Royaume-Uni..... \$		1,769,510	173	31,950	150,612	597,223	2,220,197	1,410,616
Bermuda..... lb.—liv.		150,166	115,731	90,927	84,112	58,332	13,803	106,678
Bermudes..... \$		41,209	33,677	25,606	24,568	18,086	4,648	43,148
British South Africa..... lb.—liv.		11,200	—	—	—	393,634	47,700	—
Afrique anglaise du sud..... \$		2,596	—	—	—	108,169	13,107	—

i Includes exports to —France.....	liv.	4,269,819	\$	445,943
Straits Settlements.....		1,997,990		266,447
Belgium.....		1,095,063		93,168
i Comprend exportations —en France.....	liv.	4,269,819	\$	445,943
aux Etablissements du Détroit.....		1,997,990		266,447
en Belgique.....		1,095,063		93,168

SESSIONAL PAPER No. 17a

X. Exports of Canadian Dairy Products, by Principal Countries, 1912-1918—concluded.

X. Exportations des produits laitiers du Canada, par principaux pays de destination, 1912-1918—fin.

BUTTER—concluded.—BEURRE—fin.

Exported to — Exporté vers	1912.	1913.	1914.	1915.	1916.	1917.	1918.
British Guiana.....lb.—liv.	18,186	5,994	19,088	13,402	21,317	28,869	43,449
Guyane anglaise.....\$	4,865	1,772	5,578	3,861	7,055	9,941	18,170
British West Indies.....lb.—liv.	183,221	86,552	92,165	132,988	88,066	126,162	201,677
Antilles anglaises.....\$	54,365	26,604	27,970	41,710	30,170	50,101	96,265
Newfoundland.....lb.—liv.	304,088	233,372	294,808	437,861	366,804	314,119	362,448
Terre-Neuve.....\$	76,691	62,943	79,669	121,548	110,950	108,549	150,857
St-Pierre et Miquelon.....lb.—liv.	34,173	49,030	52,917	69,978	69,443	70,442	48,677
.....\$	8,216	12,561	13,497	17,368	18,042	20,960	19,730
Panama.....lb.—liv.	31,395	17,000	11,920	14,020	144	1,872	2,592
.....\$	10,000	5,420	3,715	4,888	55	757	1,262
United States.....lb.—liv.	630,480	304,503	500,623	1,367,171	205,029	253,038	840,398
Etats-Unis.....\$	103,819	75,192	111,894	268,541	42,665	59,068	256,657
Other Countries.....lb.—liv.	22,557	15,460	27,956	19,776	288,277	12,862	8,644
Autres pays.....\$	6,645	5,236	9,167	6,529	86,354	4,664	3,762
Total.....lb.—liv.	8,844,402	828,323	1,228,753	2,721,913	3,441,183	7,990,435	4,926,154
.....\$	2,077,916	223,578	309,046	639,625	1,018,769	2,491,992	2,000,467

CHEESE.—FROMAGE.

United Kingdom.....lb.—liv.	162,395,097	153,886,885	142,138,799	135,900,614	167,414,411	179,568,863	168,240,447
Royaume-Uni.....\$	20,733,064	20,497,195	18,533,880	18,936,704	26,398,013	36,463,272	36,277,359
Bermuda.....lb.—liv.	78,304	133,467	139,422	166,612	121,662	57,023	98,079
Bermudes.....\$	10,494	20,738	20,397	26,478	23,325	12,641	26,220
British South Africa.....lb.—liv.	191,685	204,266	169,806	401,295	721,537	503,586	399,539
Afrique anglaise du sud.....\$	26,873	28,100	26,128	73,009	144,868	109,986	102,854
British Guiana.....lb.—liv.	51,259	40,937	52,045	84,806	111,594	125,307	115,815
Guyane anglaise.....\$	7,872	6,975	8,581	14,765	20,932	28,700	31,052
British West Indies.....lb.—liv.	169,026	145,175	157,544	124,637	78,708	92,155	100,310
Antilles anglaises.....\$	26,259	24,164	25,900	21,283	14,695	20,849	27,126
Newfoundland.....lb.—liv.	347,183	463,630	376,308	495,998	287,442	246,213	472,945
Terre-Neuve.....\$	44,435	63,900	50,414	68,522	46,429	48,767	105,796
New Zealand.....lb.—liv.	2,395	2,775	3,130	—	73,500	—	—
Nouvelle-Zélande.....\$	645	385	449	—	9,555	—	—
Danish West Indies.....lb.—liv.	19,325	14,890	28,001	24,474	3,965	5,480	—
Antilles danoises.....\$	2,704	2,416	4,666	4,009	719	1,234	—
United States.....lb.—liv.	167,591	261,682	1,346,128	253,809	103,308	91,399	79,707
Etats-Unis.....\$	31,653	41,366	187,335	39,461	22,514	24,930	25,511
Other Countries.....lb.—liv.	28,819	62,685	67,157	149,416	45,456	43,400	23,911
Autres pays.....\$	4,819	11,905	11,035	29,270	9,450	10,757	6,586
Total.....lb.—liv.	163,450,684	155,216,392	144,478,340	137,601,661	168,961,583	180,733,426	169,530,753
.....\$	20,888,818	20,697,144	18,868,785	19,213,501	26,690,500	36,721,136	36,602,504

XI. Total Exports of Canadian Butter and Cheese, by Quantities and Values, 1901-1918.
XI. Total des exportations de beurre et de fromage canadiens, par quantités et valeur, 1901-1918

Year. Année.	Butter. Beurre.		Cheese. Fromage.		Year. Année.	Butter. Beurre.		Cheese. Fromage.	
	lb.—liv.	\$	lb.—liv.	\$		lb.—liv.	\$	lb.—liv.	\$
1901	16,335,528	3,295,663	195,926,397	20,696,951	1910	4,615,380	1,010,274	180,859,886	21,607,692
1902	27,855,978	5,660,541	200,946,401	19,686,291	1911	3,142,682	744,288	181,895,724	20,739,507
1903	34,128,944	6,954,618	229,099,925	24,712,943	1912	8,844,402	2,077,916	163,450,684	20,888,818
1904	24,568,001	4,724,155	233,980,716	24,184,566	1913	828,323	223,578	155,216,392	20,697,144
1905	31,764,303	5,930,379	215,733,259	20,300,500	1914	1,228,753	309,046	144,478,346	18,868,785
1906	34,031,525	7,075,539	215,834,543	24,433,169	1915	2,724,913	639,625	137,601,661	19,213,501
1907 ¹	18,078,508	4,011,609	178,141,567	22,006,584	1916	3,441,183	1,018,769	168,961,583	26,690,500
1908	4,786,954	1,068,703	189,710,463	22,887,237	1917	7,990,435	2,491,992	180,733,426	36,721,136
1909	6,326,355	1,521,436	164,907,139	20,384,666	1918	4,926,154	2,000,467	169,530,753	36,602,504

¹Nine months.
¹Neuf mois.

CANADA
BUREAU FÉDÉRAL DE LA STATISTIQUE

RECENSEMENT INDUSTRIEL, 1917

IIe PARTIE

ÉTABLISSEMENTS DE L'INDUSTRIE LAITIÈRE
1917

Préparée en collaboration avec la Division de l'Industrie Laitière
et de la Réfrigération du ministère fédéral de l'Agriculture,
le Bureau des Statistiques de Québec et les Divisions
de l'Industrie Laitière des ministères provin-
ciaux de l'Agriculture.

IMPRIMÉ PAR ORDRE DU PARLEMENT.



OTTAWA
J. DE LABROQUERIE TACHÉ
IMPRIMEUR DE SA TRÈS EXCELLENTE MAJESTÉ LE ROI
1919

TABLE DES MATIÈRES.

PAGE

Préface.....	93
Introduction.....	95
Etablissements, fournisseurs et nombre de vaches, 96; Quantités de lait et de crème fournies aux fabriques, 96; Beurre de fabrique.—Production et valeur, 97; Fromage de fabrique.—Production et valeur, 99; Prix de gros du beurre et du fromage de fabrique, 100; Statistiques comparatives, 1900–1917, 101; Autres données, 101; Capitaux engagés, 101; Employés et ouvriers, 102; Combustible et force motrice, 102; Généralités, 102.	

Tableaux introductifs.

1. Nombre d'établissements de l'industrie laitière et de leurs fournisseurs, en 1915, 1916 et 1917.....	95
2. Lait livré aux fabriques de beurre et de fromage en 1915, 1916 et 1917.....	97
3. Production du beurre de fabrique, par provinces, en 1915, 1916 et 1917.....	98
4. Production du fromage de fabrique, par provinces, en 1915, 1916 et 1917.....	99
5. Prix en gros, par livre, du beurre et du fromage de fabrique en 1915, 1916 et 1917.....	100
6. Production et valeur du beurre et du fromage de fabrique en 1900, 1907, 1910, 1915, 1916 et 1917.....	101

Tableaux principaux.

I. Résumé de la statistique de l'industrie laitière, 1917.....	2
A Beurreries B Fromageries, 8; C Fabriques de beurre et de fromage, 12; D Fabriques de lait condensé, 14; E Toutes fabriques, 16.	
II. Capitaux engagés dans l'industrie laitière, 1917.....	22
A Beurreries, 22; B Fromageries, 25; C Fabriques de beurre et de fromage, 27; D Fabriques de lait condensé, 28; E Toutes fabriques, 29.	
III. Main-d'œuvre, appointements et salaires dans l'industrie laitière, 1917.....	32
A Beurreries, 32; B Fromageries, 36; C Fabriques de beurre et de fromage, 38; D Fabriques de lait condensé, 38; E Toutes fabriques, 40.	
IV. Quantités et valeurs des matières premières employées et des produits fabriqués en 1917.....	44
A Beurreries, 44; B Fromageries, 50; C Fabriques de beurre et de fromage, 54; D Fabriques de lait condensé, 56; E Toutes fabriques, 58.	
V. Force motrice produite ou louée, par provinces, 1917.....	64
VI. Détails statistiques concernant l'industrie laitière, 1917.....	66
A Beurreries, 66; B Fromageries, 70; C Fabriques de beurre et de fromage, 74; D Fabriques de lait condensé, 76; E Toutes fabriques, 76.	
VII. Détails statistiques concernant l'industrie laitière dans Québec, 1917.....	82
A Beurreries, 82; B Fromageries, 83; C Fabriques de beurre et de fromage, 84; D Toutes fabriques, 85.	
VIII. Produits laitiers divers, vendus, 1917.....	86
IX. Importations au Canada de beurre et de fromage, par principaux pays de provenance, 1912–1918.....	87
X. Exportations des produits laitiers du Canada, par principaux pays de destination, 1912–1918.....	88
XI. Total des exportations de beurre et de fromage canadiens, par quantités et valeur, 1901–1918	90

PRÉFACE.

Ce rapport contient les résultats du Recensement Industriel de 1917, en ce qui concerne les beurreries, fromageries et fabriques de lait condensé. Conformément au précédent établi par le rapport sur la production des beurreries et fromageries en 1915 et 1916, publié en 1917, ces données ont été compilées par le Bureau Fédéral de la Statistique, en collaboration avec les gouvernements des neuf provinces du Canada. Mais cette investigation a couvert un champ beaucoup plus large que l'enquête précédente, car elle embrasse de nombreux éléments communs à toutes les industries. Ainsi, outre les quantités et la valeur des produits, elle nous renseigne sur les capitaux engagés, le personnel et la main-d'œuvre, les matières premières employées, la durée des opérations, le combustible consommé, la force motrice utilisée et les dépenses diverses d'exploitation. On trouvera tous ces détails dans le présent rapport et, de plus, les informations sont données non seulement par provinces, mais aussi par comtés et districts.

En se livrant à cette enquête détaillée sur les établissements de l'industrie laitière au Canada, le Bureau Fédéral de la Statistique s'est concerté aussi étroitement que possible avec les différents services affectés à l'industrie laitière dans les ministères provinciaux de l'Agriculture. Les fonctionnaires et inspecteurs spéciaux de toutes les provinces, de même que ceux de la division de l'Industrie Laitière et de la Réfrigération du ministère fédéral de l'Agriculture nous ont prêté leur entier concours, et les mesures adoptées furent le résultat d'accords adoptés aux exigences spéciales de chaque province. Par ce moyen, nous avons évité le double emploi, les résultats obtenus ayant été communiqués aux autorités provinciales dès l'achèvement du travail.

Dans toutes les provinces à l'exception de Québec, les données du recensement furent recueillies au moyen d'un questionnaire uniforme approuvé par tous les gouvernements provinciaux et les autorités fédérales, et imprimé à l'Imprimerie nationale. Dans toutes les provinces, à l'exception de Québec et Ontario, ces formules ont été distribuées par les soins des Divisions de l'Industrie Laitière des ministères provinciaux de l'Agriculture puis, après avoir été remplies, ont été envoyées au Bureau Fédéral de la Statistique pour y être compilées.

Dans la province d'Ontario, les formules ont été distribuées, recueillies et compilées par le Bureau Fédéral de la Statistique, mais la liste des fabriques a été fournie par les autorités provinciales, qui facilitèrent également la rentrée des rapports négligés ou différés.

Enfin, dans la province de Québec, où l'industrie laitière fait l'objet de statistiques annuelles colligées depuis 1914, le Bureau des Statistiques de Québec mit gracieusement les données de 1917 à notre disposition, en nous prêtant les formules originales, desquelles nous avons extrait les informations analogues à celles recueillies dans les autres provinces.

Il est à remarquer que les statistiques contenues dans ce rapport ne comprennent pas le beurre fait chez les cultivateurs, généralement vendu sous le nom de "dairy," et qui constitue la plus grande proportion de la production totale; elles ne comprennent pas, non plus, les petites quantités du fromage fabriqué chez les particuliers. Il n'existe pas de statistiques annuelles de la production du beurre et du fromage qui se font dans les fermes, mais le recensement de 1911 nous apprend qu'en 1910, il avait été fait 137,110,200 liv. de beurre "dairy" soit 68 p.c. de la production totale, qui s'élevait à 201,808,365

9 GEORGE V, A. 1919

livres; la même année, il avait été fabriqué dans les fermes 1,371,092 livres de fromage, soit 0·7 p.c. de la production totale du fromage, qui atteignait 201,275,297 livres.

Les statistiques de ce rapport ont été réunies et compilées sous la surveillance de M^{lle} F. A. BROWN, du Secrétariat du recensement industriel, et le rapport a été rédigé par M. ERNEST H. GODFREY, F.S.S., chargé de la statistique agricole.

R. H. COATS,
Statisticien du Dominion.

BUREAU FÉDÉRAL DE LA STATISTIQUE,
OTTAWA, 31 DÉCEMBRE 1918.

ÉTABLISSEMENTS DE L'INDUSTRIE LAITIÈRE AU CANADA, 1917.

Introduction.

Les tableaux qui suivent forment partie du Recensement Industriel pour 1917 auquel il a été procédé par le bureau Fédéral de la Statistique en 1918; ils donnent les résultats de la compilation des données fournies par les beurreries, fromageries, etc., de chacune des provinces du Canada. Ces établissements sont divisés en cinq catégories, savoir: A. Beurreries; B. Fromageries; C. Fabriques de beurre et de fromage; D. Fabriques de lait condensé; et E. Toutes fabriques, c'est-à-dire l'ensemble des établissements des quatre premières catégories. Pour chaque catégorie, les informations comprennent le nombre des établissements, le capital engagé, le nombre d'employés et ouvriers, leurs appointements et salaires, le nombre de fournisseurs et de vaches, les quantités et la valeur des matières premières, la durée des opérations, la nature et la quantité du combustible et de la force motrice, le loyer des locaux et de la machinerie, et le coût des réparations, des taxes, etc.

Afin de faciliter les comparaisons, nous avons placé en regard les chiffres des années précédentes, quand ce fut possible; de plus, nous avons ajouté aux tableaux principaux la statistique des exportations et importations du Canada, quant aux produits laitiers, pour une série d'années.

Établissements, fournisseurs et nombre de vaches.

En 1917, l'industrie laitière possédait, dans l'ensemble du Canada, 3,418 établissements en exploitation, soit 949 beurreries, 1,900 fromageries, 549 beurreries et fromageries combinées et 20 fabriques de lait condensé. Le nombre total de leurs fournisseurs, c'est-à-dire des fermiers qui les alimentaient de lait et de crème, s'élevait à 248,683. Ces totaux sont détaillés, par provinces, dans le tableau 1, avec chiffres comparatifs pour 1915 et 1916.

1. Nombre d'établissements de l'industrie laitière et de leurs fournisseurs, 1915, 1916 et 1917.
ÉTABLISSEMENTS.

Province	Fabriques de beurre			Fabriques de fromage		
	1915	1916	1917	1915	1916	1917
Ile du Prince-Edouard	6	6	11	29	29	23
Nouvelle-Ecosse	20	21	22	6	4	3
Nouveau-Brunswick	18	18	15	23	23	24
Québec	604	638	598	935	882	895
Ontario	163	167	154	850	847	923 ¹
Manitoba	36	36	41	22	21	23
Saskatchewan	28	32	31	1	-	-
Alberta	49	48	53	5	7	7
Colombie Britannique	26	27	24	-	-	2
Totaux	950	993	949	1,871	1,813	1,900

Province	Fabriques de beurre et de fromage			Fabriques de lait condensé			Total		
	1915	1916	1917	1915	1916	1917	1915	1916	1917
Ile du Prince-Edouard	6	6	5	1	1	1	42	42	40
Nouvelle-Ecosse	-	-	-	1	1	2	27	26	27
Nouveau-Brunswick	2	2	2	-	-	-	43	43	41
Québec	519	463	482	-	1	1	2,058	1,984	1,976
Ontario	142	142	45 ¹	9 ²	9 ²	13	1,164	1,165	1,135
Manitoba	-	-	-	1	1	-	59	58	64
Saskatchewan	-	-	-	-	-	-	29	32	31
Alberta	8	9	13	-	-	-	62	64	73
Colombie Britannique	1	2	2	2	3	3	29	32	31
Total	678	624	549	14	16	20	3,513	3,416	3,418

¹En 1917, sous la rubrique "fabriques de beurre et de fromage," on n'a compris que les établissements qui fabriquaient aussi du beurre "creamery"; antérieurement, on y comprenait les fromageries qui fabriquaient aussi du beurre de petit lait.

²Dont trois sont des fabriques de lait en poudre.

1. Nombre d'établissements de l'industrie laitière et de leurs fournisseurs, 1915, 1916 et 1917—fin.

FOURNISSEURS.

Ile du Prince-Edouard.....	1,511	1,409	1,140	2,488	2,324	1,891
Nouvelle-Ecosse.....	2,835	3,815	4,211	137	76	66
Nouveau-Brunswick.....	1,188	1,211	932	619	559	634
Québec.....	35,834	37,359	39,351	27,775	21,497	23,429
Ontario.....	37,351	44,367	45,114	33,318	31,655	40,237
Manitoba.....	10,300	10,600	21,116	2,000	2,400	632
Saskatchewan.....	11,200	12,300	14,389	-	-	-
Alberta.....	6,500	8,466	11,240	89	104	125
Colombie Britannique.....	1,186	1,340	1,536	-	-	16
Total	107,905	120,867	139,032	66,426	61,615	67,030

Province	Fabriques de beurre et de fromage			Fabriques de lait condensé			Total		
	1915	1916	1917	1915	1916	1917	1915	1916	1917
Ile du Prince-Edouard.....	-	-	698	-	-	-	3,999	3,733	3,837
Nouvelle-Ecosse.....	-	-	-	-	-	-	2,972	3,891	4,502
Nouveau-Brunswick.....	84	91	95	-	-	-	1,891	1,861	1,661
Québec.....	21,034	17,133	18,852	-	156	482 ¹	84,643	79,145	81,784
Ontario.....	7,401	7,655	7,465	-	648	3,439	78,070	87,325	96,255
Manitoba.....	-	-	-	-	-	-	12,300	13,000	21,748
Saskatchewan.....	-	-	-	-	-	-	11,200	12,300	14,389
Alberta.....	9,822	9,666	11,108	-	-	-	16,411	18,236	22,473
Colombie Britannique.....	-	-	126	255	361	356	1,441	1,701	2,034
Total	38,341	31,545	38,344	255	1,165	4,277	212,927	221,192	248,683

¹ Dont trois sont des fabriques de lait évaporé. ² Y compris l'Île du Prince-Edouard et la Nouvelle-Ecosse.

Un nombre considerable de fabriques ont négligé d'indiquer dans leur rapport le nombre des vaches dont elles absorbent le lait, de telle sorte que l'on ne possède pas de données certaines à cet égard. Toutefois, il est permis de supposer que le nombre des vaches fournissant du lait à ces établissements est en rapport avec leurs produits manufacturés dans la même proportion que l'on constate chez les établissements qui ont répondu à cette question; cela étant, nous pouvons estimer à 1,568,200 le nombre des vaches ayant approvisionné les fabriques, ce nombre se répartissant ainsi, par provinces: Ile du Prince-Edouard, 15,540; Nouvelle-Ecosse, 19,806; Nouveau-Brunswick, 15,834; Québec, 545,869; Ontario, 712,788; Manitoba, 96,928; Saskatchewan, 59,785; Alberta, 92,554 et Colombie Britannique, 9,095. Le nombre total des vaches laitières du Canada était évalué en 1917 à 3,543,700; celles dont le lait a été envoyé aux fabriques, soit 1,568,200, représenteraient donc, approximativement, 44 p. c. de la totalité.

Quantités de lait et de crème fournies aux fabriques.

Le tableau 2 indique, pour chaque province, les quantités de lait envoyées aux fabriques en 1917, comparées aux chiffres de 1915 et 1916.

DOC. PARLEMENTAIRE No 17a

2. Lait et crème livrés aux fabriques de beurre et de fromage en 1915, 1916 et 1917.

LAIT LIVRÉ AUX.

Province	Fabriques de beurre			Fabriques de fromage		
	1915	1916	1917	1915	1916	1917
	liv.	liv.	liv.	liv.	liv.	liv.
Ile du Prince-Edouard.....	12,110,835	12,778,660	87,685	24,740,641	23,328,880	17,140,464
Nouvelle-Ecosse.....	1,743,959	1,455,659	657,446	1,397,797	1,024,654	748,732
Nouveau-Brunswick.....	858,681	783,587	1,456,233	10,981,084	10,646,686	11,911,909
Québec.....	431,374,876	393,446,091	380,035,956	354,916,200	377,251,061	409,243,347
Ontario.....	—	—	29,123,376	1,101,718,249	1,108,565,568	1,276,571,512
Manitoba.....	45,401,043	45,506,142	27,492,868	7,267,250	8,807,280	10,159,096
Saskatchewan.....	—	—	9,395,035	—	—	—
Alberta.....	—	—	10,700,952	925,000	1,373,086	1,041,303
Colombie Britannique.....	26,501,156	27,352,000	10,788,095	—	—	355,003
Total	517,999,550	481,322,139	469,737,646	1,501,946,221	1,530,997,215	1,727,171,366

Province	Fabriques de beurre et de fromage			Total		
	1915	1916	1917	1915	1916	1917
	liv.	liv.	liv.	liv.	liv.	liv.
Ile du Prince-Edouard.....	—	—	6,790,120	36,851,476	36,107,540	25,466,945
Nouvelle-Ecosse.....	—	—	—	3,141,756	2,480,313	7,613,653
Nouveau-Brunswick.....	802,382	1,188,780	719,970	12,642,147	12,619,053	14,088,112
Québec.....	340,679,450	310,782,032	366,888,662	1,126,970,526	1,081,479,184	1,166,563,159 ¹
Ontario.....	265,423,162	269,653,107	103,873,560	1,367,141,411	1,378,218,675	1,567,602,673 ²
Manitoba.....	—	—	—	52,668,293	54,313,422	37,651,964
Saskatchewan.....	—	—	—	—	—	9,395,035
Alberta.....	3,055,000	6,401,714	26,865,310	3,980,000	7,774,800	38,607,565
Colombie Britannique.....	105,000	198,000	4,617,310	26,606,156	27,550,000	35,575,750 ³
Total	610,964,994	588,223,633	509,754,932	2,630,001,765	2,600,542,987	2,902,564,856⁴

¹ Y compris 18,051,345 liv. livrées aux fabriques de lait condensé dans l'Ile du Prince-Edouard, la Nouvelle-Ecosse et Québec. ² Y compris 157,805,002 liv. livrées aux fabriques de lait condensé d'Ontario. ³ Y compris 19,815,342 liv. livrées aux fabriques de lait condensé de la Colombie Britannique. ⁴ Y compris 195,671,689 liv. livrées aux fabriques de lait condensé.

Dans tout le Canada, ces livraisons de lait ont atteint 2,902,564,856 liv. au lieu de 2,600,542,987 liv. en 1916 et 2,630,001,765 liv. en 1915. Dans la province de Québec, où l'industrie laitière est très développée, on remarque que les beurreries ont reçu moins de lait en 1917 qu'en 1916, tandis que c'est le contraire pour les fromageries. Dans Ontario, pour la raison indiquée dans le renvoi qui est au bas de la page 95, les livraisons aux fabriques de beurre et de fromage ont diminué, mais on constate une augmentation dans les livraisons aux fromageries et à l'ensemble des fabriques. Il n'est pas possible d'établir de comparaison entre les années 1917, 1916 et 1915, en ce qui concerne la crème, parce que en 1917, les livraisons de crème sont exprimées en livres de matières grasses ou butyrine, tandis que précédemment elles étaient indiquées en livres de crème. Pour 1917, la crème fournie aux fabriques, calculée en livres de butyrine, représentait 58,810,682 livres. (Voir tableau IV, page 58.)

Beurre de fabrique—Production et valeur.

Les beurreries du Canada, au cours de l'année 1917, ont produit 87,526,939 livres de beurre, (creamery) valant \$34,274,218, au lieu de 82,564,130 livres, valant \$26,966,355 en 1916 et 83,991,453 livres, valant \$24,385,052 en 1915. On trouvera dans le tableau 3 les chiffres relatifs à la production et à la valeur du beurre de fabrique, pour les trois années 1915, 1916 et 1917.

3. Production du beurre de fabrique, par quantités et valeur, en 1915, 1916 et 1917.

A.—FABRIQUES DE BEURRE.

Province	1915	1916	1917	1915	1916	1917
	liv.	liv.	liv.	\$	\$	\$
Ile du Prince-Edouard	539,516	613,880	513,520	151,065	184,164	205,368
Nouvelle-Ecosse	1,240,483	1,586,679	1,746,662	346,011	505,000	711,652
Nouveau-Brunswick	729,863	664,751	498,173	217,937	221,162	206,564
Québec	28,121,235	29,488,801	28,726,628	8,395,109	9,929,165	11,404,337
Ontario	25,022,559	23,417,377	26,288,847	7,130,403	7,637,796	10,241,545
Manitoba	5,839,667	6,574,510	7,050,921	1,693,503	2,038,109	2,595,472
Saskatchewan	3,811,014	4,310,669	4,220,758	1,055,000	1,338,180	1,575,965
Alberta	3,221,964	4,275,760	4,998,096	891,647	1,323,152	1,887,262
Colombie Britannique	1,204,598	1,243,292	1,201,646	451,724	497,316	555,747
Canada	69,730,899	72,175,719	75,245,249	20,332,399	23,674,044	29,383,912

C.—FABRIQUES DE BEURRE ET DE FROMAGE.

Ile du Prince-Edouard	-	-	41,345	-	-	16,762
Nouvelle-Ecosse	-	-	-	-	-	-
Nouveau-Brunswick	46,553	45,181	67,526	13,901	15,031	27,122
Québec	8,500,256	4,834,474	5,665,934	2,504,701	1,586,983	2,284,973
Ontario	1,391,561	1,262,732	1,694,509	404,250	394,201	664,523
Manitoba	-	-	-	-	-	-
Saskatchewan	-	-	-	-	-	-
Alberta	4,322,184	4,246,024	3,945,875	1,129,801	1,296,096	1,527,279
Colombie Britannique	-	-	93,097	-	-	38,876
Canada	14,260,554	10,388,411	11,508,286	4,052,653	3,292,311	4,559,535

D.—FABRIQUES DE LAIT CONDENSÉ.

Province	1915	1916	1917	1915	1916	1917
	liv.	liv.	liv.	\$	\$	\$
Canada (Ontario et Ile du Prince-Edouard)	-	-	773,402	-	-	330,771

E.—TOUTES FABRIQUES.

Ile du Prince-Edouard	539,516	613,880	597,271 ¹	151,065	184,164	239,940 ²
Nouvelle-Ecosse	1,240,483	1,586,679	1,746,662	346,011	505,000	711,652
Nouveau-Brunswick	776,416	709,932	565,699	231,838	236,193	233,686
Québec	36,621,491	34,323,275	34,392,562	10,899,810	11,516,148	13,689,310
Ontario	26,414,120	24,680,109	28,714,352 ¹	7,534,653	8,031,997	11,219,029 ²
Manitoba	5,839,667	6,574,510	7,050,921	1,693,503	2,038,109	2,595,742
Saskatchewan	3,811,014	4,310,669	4,220,758	1,055,000	1,338,180	1,575,965
Alberta	7,544,148	8,521,784	8,943,971	2,021,448	2,619,248	3,414,541
Colombie Britannique	1,204,598	1,243,292	1,294,743	451,724	497,316	594,623
Canada	83,991,453	82,564,130	87,526,939	24,385,052	26,966,355	34,274,218

Il résulte des chiffres qui précèdent que la province de Québec, en 1917, se plaçait au premier rang pour la production du beurre de fabrique (creamery) avec 34,392,562 livres au lieu de 34,323,275 livres en 1916. La production respective des autres provinces, à cet égard, atteignait les chiffres suivants, que nous faisons suivre des chiffres de 1916, placés entre parenthèses: Ontario 28,714,352 liv. (24,680,109 liv.) Alberta 8,943,971 liv. (8,721,784 liv.) Manitoba 7,050,921 liv. (6,574,510 liv.) Saskatchewan 4,220,758 liv. (4,310,669 liv.) Nouvelle-Ecosse, 1,746,662 liv. (1,586,679 liv.) Colombie Britannique 1,294,743

DOC. PARLEMENTAIRE No 17a

liv. (1,243,292 liv.) Ile du Prince-Edouard 597,271 liv. (613,880 liv.) et Nouveau-Brunswick 565,699 liv. (709,932 liv.) Les chiffres de 1917 constatent une augmentation sur 1916 de 4,962,809 liv. pour l'ensemble du Canada; cette augmentation s'est produite dans les provinces de la Nouvelle-Ecosse, Québec, Ontario, Manitoba, Alberta et Colombie Britannique. Les trois autres provinces présentent une décroissance dans leur production.

Fromage de fabrique.—Production et valeur.

Ainsi qu'on peut le voir dans le tableau 4, la production totale du fromage de fabrique s'est élevée, en 1917, à 194,904,336 livres, ayant une valeur de \$41,180,623, au lieu de 192,968,597 liv. de la valeur de \$35,512,622 en 1916 et 183,887,837 liv. de la valeur de \$27,097,176 en 1915.

4. Production du fromage de fabrique, par quantités et valeur, en 1915, 1916 et 1917.

B FABRIQUES DE FROMAGE.

Province	1915	1916	1917	1915	1916	1917
	liv.	liv.	liv.	\$	\$	\$
Ile du Prince-Edouard.....	2,260,000	2,121,736	1,599,885	327,700	409,495	333,723
Nouvelle-Ecosse.....	125,580	94,727	67,497	18,837	17,051	14,269
Nouveau-Brunswick.....	1,086,413	1,067,068	1,188,296	156,660	189,618	245,629
Québec.....	34,932,111	38,059,681	40,024,037	4,898,358	6,873,544	8,361,081
Ontario.....	100,676,000	101,535,235	114,319,617	15,124,100	18,784,018	24,318,420
Manitoba.....	726,725	880,728	1,003,646	109,008	158,931	199,036
Alberta.....	90,690	135,435	104,649	14,691	24,728	22,692
Colombie Britannique.....	—	—	35,000	—	—	10,655
Canada.....	139,897,519	143,894,610	158,342,627	20,649,354	26,457,385	33,505,505

C FABRIQUES DE BEURRE ET DE FROMAGE.

Ile du Prince-Edouard.....	—	—	635,100	—	—	132,594
Nouvelle-Ecosse.....	—	—	—	—	—	—
Nouveau-Brunswick.....	79,238	118,596	55,810	11,426	21,075	12,016
Québec.....	19,285,002	23,847,069	27,810,980	2,673,333	4,371,560	5,811,192
Ontario.....	24,325,136	24,480,635	6,853,469	3,707,313	4,528,917	1,453,524
Manitoba.....	—	—	—	—	—	—
Alberta.....	290,942	609,687	1,170,256	53,750	129,725	257,493
Colombie Britannique.....	10,000	18,000	36,094	2,000	3,960	8,299
Canada.....	43,990,318	49,073,987	36,561,709	6,447,822	9,055,237	7,675,118

E TOUTES FABRIQUES.

Province	1915	1916	1917	1915	1916	1917
	liv.	liv.	liv.	\$	\$	\$
Ile du Prince-Edouard.....	2,260,000	2,121,736	2,234,985	327,700	409,495	406,317
Nouvelle-Ecosse.....	125,580	94,727	67,497	18,837	17,051	14,269
Nouveau-Brunswick.....	1,165,651	1,185,664	1,244,106	168,086	210,693	257,645
Québec.....	54,217,113	61,906,750	67,835,017	7,571,691	11,245,104	14,172,273
Ontario.....	125,001,136	126,015,870	121,173,086	18,831,413	23,312,935	25,771,944
Manitoba.....	726,725	880,728	1,003,646	109,008	158,931	199,036
Alberta.....	381,632	745,122	1,274,905	68,441	154,453	280,185
Colombie Britannique.....	10,000	18,000	71,094	2,000	3,960	18,954
Canada.....	183,887,837	192,968,597	194,904,336	27,097,176	35,512,622	41,180,623

Les provinces d'Ontario et de Québec, à elles deux, ont produit 97 p.c. du fromage sorti des fromageries canadiennes. La part d'Ontario, en 1917, représente 121,173,086 livres, ayant une valeur de \$25,771,944, au lieu de

126,015,870 liv., valant \$23,312,935 en 1916 et 125,001,136 liv., valant \$18,831,413 en 1915. La production de chaque province pour 1917 est donnée ci-après, les chiffres de 1916 étant placés entre parenthèses: Ontario 121,173,086 liv. (126,015,870 liv.); Québec 67,835,017 liv. (61,906,750 liv.); Ile du Prince-Edouard 2,234,985 liv. (2,121,736 liv.); Alberta 1,274,905 liv. (745,122 liv.); Nouveau-Brunswick 1,244,106 liv. (1,185,664 liv.); Manitoba 1,003,646 liv. (880,728 liv.); Colombie Britannique 71,094 liv. (18,000 liv.); Nouvelle-Ecosse 67,497 liv. (94,727 liv.).

Prix de gros du beurre et du fromage de fabrique.

Le tableau 5 relate, par provinces, la moyenne du prix de vente, en gros, par livre, du beurre et du fromage de fabrique, pour chacune des années 1915, 1916 et 1917.

5. Prix en gros, par livre, du beurre et du fromage de fabrique en 1915, 1916 et 1917.

Province	Beurre dans les beurreries			Beurre dans les fabriques de beurre et de fromage		
	1915	1916	1917	1915	1916	1917
	cents	cents	cents	cents	cents	cents"
Ile du Prince-Edouard.....	28.00	30.00	40.00	—	—	40.54
Nouvelle-Ecosse.....	28.00	32.00	40.74	—	—	—
Nouveau-Brunswick.....	29.86	33.27	41.46	—	—	40.17
Québec.....	29.34	33.67	39.70	29.57	32.83	40.33
Ontario.....	28.52	32.60	38.96	29.04	31.37	39.22
Manitoba.....	29.00	31.00	36.81	—	—	—
Saskatchewan.....	27.70	31.00	38.49	—	—	—
Alberta.....	27.67	30.95	37.76	26.14	30.53	38.71
Colombie Britannique.....	39.50	42.00	46.25	—	—	41.76
Moyenne.....	30.27	32.94	39.05	29.31	31.58	30.62

Province	Fromage dans les fromageries			Fromage dans les fabriques de beurre et de fromage		
	1915	1916	1917	1915	1916	1917
	cents	cents	cents	cents	cents	cents
Ile du Prince-Edouard.....	14.50	19.30	20.86	—	—	20.88
Nouvelle-Ecosse.....	15.00	18.00	21.14	—	—	—
Nouveau-Brunswick.....	14.42	17.77	20.67	—	—	21.53
Québec.....	13.98	18.06	20.89	13.62	18.33	20.90
Ontario.....	15.32	18.50	21.27	15.34	18.50	21.21
Manitoba.....	15.00	18.00	19.83	—	—	—
Alberta.....	16.20	18.26	21.68	18.47	21.28	22.01
Colombie Britannique.....	—	—	30.44	23.00	25.00	23.00
Moyenne.....	14.64	18.32	21.16	17.32	20.78	21.00

Pour l'ensemble du Canada, la moyenne du prix de vente en gros du beurre de fabrique (creamery) en 1917 s'établit à 39 cents par livre, au lieu de 33 cents en 1916 et 30 cents en 1915. Dans les provinces, le cours le plus élevé se trouve en Colombie Britannique, avec 46 cents, les autres provinces ayant payé les prix suivants: Nouveau-Brunswick et Nouvelle-Ecosse 41 cents; Ile du Prince-Edouard 40 cents; Québec 40 cents; Ontario 39 cents; Manitoba 37 cents; Saskatchewan et Alberta 38 cents.

La moyenne du prix de vente en gros, du fromage de fabrique, au Canada, en 1917, fut de 21 cents par livre, au lieu de 18 cents en 1916 et 15 cents en

DOC. PARLEMENTAIRE No 17a

1915. C'est en Colombie Britannique qu'il s'est payé le plus cher, en 1917, soit 30 cents la livre; dans toutes les autres provinces, la moyenne des cours ne s'est pas écartée de 20 ou 21 cents la livre.

Statistiques comparatives, 1900-1917.

Le tableau 6 présente une comparaison de la production des beurreries et fromageries du Canada, en quantité et en valeur, pour les années 1900, 1907, 1910 et 1915-17.

6. Production et valeur du beurre et du fromage de fabrique, en 1900, 1907, 1910, 1915, 1916 et 1917.

Année	Etablissements	Beurre de fabrique		Fromage de fabrique	
		liv.	\$	liv.	\$
1900	3,576	36,066,739	7,240,972	220,833,269	22,221,430
1907	3,515	45,930,294	10,949,062	204,788,583	23,597,639
1910	3,625	64,698,165	15,645,845	199,904,205	21,587,124
1915	3,513	83,991,453	24,385,052	183,887,837	27,097,176
1916	3,446	82,564,130	26,966,355	192,968,597	35,512,622
1917	3,418	87,526,939	34,274,218	194,904,336	41,180,623

Les chiffres de 1900 et de 1910 sont ceux du recensement décennal; ceux de 1907 sont le résultat du recensement spécial effectué à cette époque par la poste; enfin, ceux de 1915, 1916 et 1917 sont publiés conjointement par le Bureau Fédéral de la Statistique et les gouvernements provinciaux.

Autres données.

Les principaux tableaux incorporés dans ce rapport contiennent un certain nombre d'informations diverses, présentées par provinces, par comtés ou par districts, qui seront profitables à tous ceux qui s'intéressent à l'industrie laitière et qui revêtent un caractère d'importance lorsqu'il s'agit d'envisager en bloc toutes les exploitations industrielles du Dominion.

A ce sujet, il est utile de remarquer que le genre des beurreries et fromageries de la province de Québec diffère sensiblement des fabriques de l'Ontario et des autres provinces. Pour cette raison, certains détails demandés par le questionnaire du recensement ne purent être obtenus de Québec, parce qu'ils ne s'appliquaient pas à l'industrie laitière de cette province. Dans Québec, les beurreries et fromageries sont nombreuses, mais relativement petites, la plupart étant exploitées par un personnel restreint à une, deux ou trois personnes, qui sont généralement des hommes de plus de 16 ans. Ils ne sont employés que durant six mois par année et, à l'époque où s'opère le recensement, le travail de l'année est terminé et le stock est à peu près épuisé. Ces établissements n'ont pas de frais de publicité, ni de livraison du lait et de la crème qu'ils reçoivent. En général, ils brûlent du bois et leurs moteurs n'excèdent pas 5 ou 6 chevaux-vapeur.

CAPITAUX ENGAGÉS.—Les capitaux placés dans l'industrie laitière au Canada, en 1917, s'élevaient à \$19,628,001, se décomposant ainsi: terrain et bâtiments \$8,641,413, machines et outillage \$6,575,504, produits, combustible et approvisionnements en stock \$2,507,363, caisse et comptes courants \$1,903,721. Dans la province d'Ontario, les capitaux ainsi engagés atteignaient \$8,395,483 et dans celle de Québec \$5,585,538. Dans les autres provinces,

placées par ordre d'importance, les chiffres étaient: Manitoba \$1,630,339; Alberta \$1,538,965; Colombie Britannique \$1,067,398; Saskatchewan \$859,975; Nouvelle-Ecosse \$264,912; Ile du Prince-Edouard \$167,159 et Nouveau-Brunswick \$118,232.

EMPLOYÉS ET OUVRIERS.—Le personnel d'exploitation des beurreries, fromageries et autres fabriques de ce genre comprenait 10,391 personnes, soit 1,635 directeurs, gérants ou employés recevant des traitements ou appointements et 8,756 ouvriers et journaliers, y compris 3,037 personnes occupées par ces industries dans la province de Québec, où il n'a pas été possible d'établir de distinction entre les uns et les autres, si ce n'est dans les fabriques de lait condensé. Les appointements et les salaires payés se sont élevés à \$5,447,346, qui se divisent de la manière suivante: appointements \$651,193, salaires \$4,796,153, y compris \$1,045,688 payés dans Québec au personnel de toutes catégories. Par provinces, ces sommes se répartissent ainsi: Ontario \$2,586,706; Québec \$1,044,788; Alberta \$637,503; Manitoba \$529,841; Colombie Britannique \$290,841; Saskatchewan \$225,448; Nouvelle-Ecosse \$52,783; Nouveau-Brunswick \$41,784 et Ile du Prince-Edouard \$36,752.

COMBUSTIBLE ET FORCE MOTRICE.—En 1917, les beurreries et fromageries ont consommé une quantité de combustible estimée à \$834,036 et qui englobe les matières ci-après: charbon \$408,534; bois \$166,676 et autre combustible \$55,907, plus \$202,919 de combustible non spécifié, consommé dans la province de Québec. Le volume du charbon employé atteignait 57,543 tonnes, dont 40,870 tonnes ont été consommées dans la province d'Ontario et 56,197 cordes de bois, dont 46,782 cordes ont été brûlées dans la même province. On ne connaît pas le volume du combustible consommé dans la province de Québec, mais sa valeur était de \$211,536; nous savons aussi que les fabriques de lait condensé de cette province ont consommé pour \$8,617 de charbon. Dans toutes les provinces, Québec excepté, on employait 918 machines à vapeur (dont 724 se trouvaient dans l'Ontario), développant 11,633 chevaux-vapeur, dont 9,372 seulement étaient en usage. Québec utilisait une force de 17,967 chevaux-vapeur. Dans toutes les provinces, Québec excepté, on se servait aussi de 1,061 moteurs, turbines, etc., actionnés par une force motrice autre que la vapeur, susceptibles de produire 11,746 chevaux-vapeur mais dont 10,388 chevaux-vapeur étaient effectivement utilisés. Dans la province d'Ontario, ces unités étaient au nombre de 691, d'une force maximum de 7,817 chevaux-vapeur, mais donnant en fait 6,757 chevaux-vapeur. Dans Québec, la force motrice autre que la vapeur ne dépassait pas 894 chevaux-vapeur.

GÉNÉRALITÉS.—Les sommes payées aux fournisseurs de lait et de crème égalent \$73,863,845 et les dépenses totales atteignent le chiffre de \$86,488,260. Dans cette somme, les salaires et appointements figurent pour \$5,447,346, le combustible pour \$834,036, les matières premières (autres que lait et crème) pour \$3,844,699 et les frais généraux pour \$2,498,334. Outre le beurre et le fromage, les autres produits vendus avaient une valeur de \$18,424,485, qui s'ajoute à celle du beurre, soit \$34,274,218, et à celle du fromage, soit \$41,180,623, et forme un grand total de \$93,879,326, représentant la valeur des produits de notre industrie laitière en 1917.